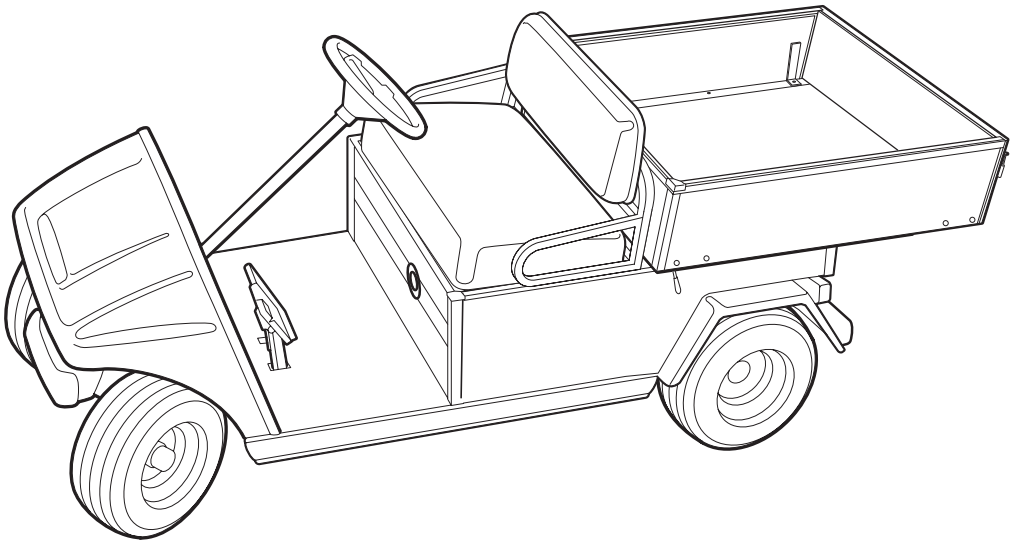
2007
Turf/Carryall 1
Illustrated Parts List



Gasoline and Electric Vehicles

Manual Number 103209003
Edition Code 1206G0408F

USING THE ILLUSTRATED PARTS LIST

⚠ WARNING

- **This manual is to be used only for identification and ordering of service parts. Be sure to read and use the maintenance and service manual before attempting any vehicle repairs.**

This manual covers all Turf/Carryall 1 vehicles built during the 2007 model year.

The manual is divided into sections. Note that there are two or three flags on the outside edge of each page. The first flag contains the section number of which that page is a part. The other flag (or flags) contains the letter G or E, signifying that the page pertains to the electric or gasoline vehicles only.

Use the Table of Contents to find the sections and pages that contain the parts and assemblies you seek. The Table of Contents lists section numbers, and under them, the individual page titles and numbers to be found in that section. The index can be used to find specific parts and assemblies. The index is divided into numerical and alphabetical listings with the page numbers in italic text.

There is a two-page spread for each individual page title in the Table of Contents. On the left-hand page is an illustration showing the parts in their relative positions; the parts are each tagged with an item number in a balloon. The right-hand page is the parts list page, and gives the page title at the top, then the item numbers (corresponding to the numbers on the illustration), part descriptions, and quantity of parts used.

Note that a part description may be indented. This indention corresponds to a parts assembly level indicated by the numbers 1, 2, 3, and 4 at the top left corner of the parts description area of the parts list page. A part that is indented to *level 2* is a component of the *level 1* part (assembly) that it is listed under. A *level 3* part is a component of the *level 2* part that it is listed under, and a *level 4* part is a component of the *level 3* part preceding it. In each case, the part quantity given for a level 2, 3, or 4 part *is the quantity used per next higher level assembly of which it is a component.* A part that is not indented is a *level 1* part. This means that the quantity given is the quantity used per the portion of the vehicle illustrated on that particular spread.

HOW TO ORDER PARTS

Replacement parts and accessories can be obtained from our network of authorized dealers and distributors. You can obtain the name and phone number of your closest authorized Club Car dealer or distributor by visiting our web site at www.clubcar.com and clicking on the "*Distributor Search*" link or by calling our toll-free Service Parts and Technical Assistance hotline at (800) 872-2246 or (706) 863-3000, extension 3887.

Club Car®

P. O. Box 204658
Augusta, Georgia 30917-4658 USA
Telephone 706-863-3000
Service Parts Fax 706-855-7413
www.clubcar.com

NOTE: *This illustrated parts list represents the most current information at the time of publication. Club Car, Inc. is continually working to further improve its vehicles and other products. These improvements may affect the parts used to service the vehicle. Any modification and/or significant change in specifications will be forwarded to all Club Car and Carryall distributors/dealers and will, when applicable, appear in future editions of this illustrated parts list.*

Club Car, Inc. reserves the right to change specifications and designs at any time without notice and without the obligation of making changes to units previously sold.

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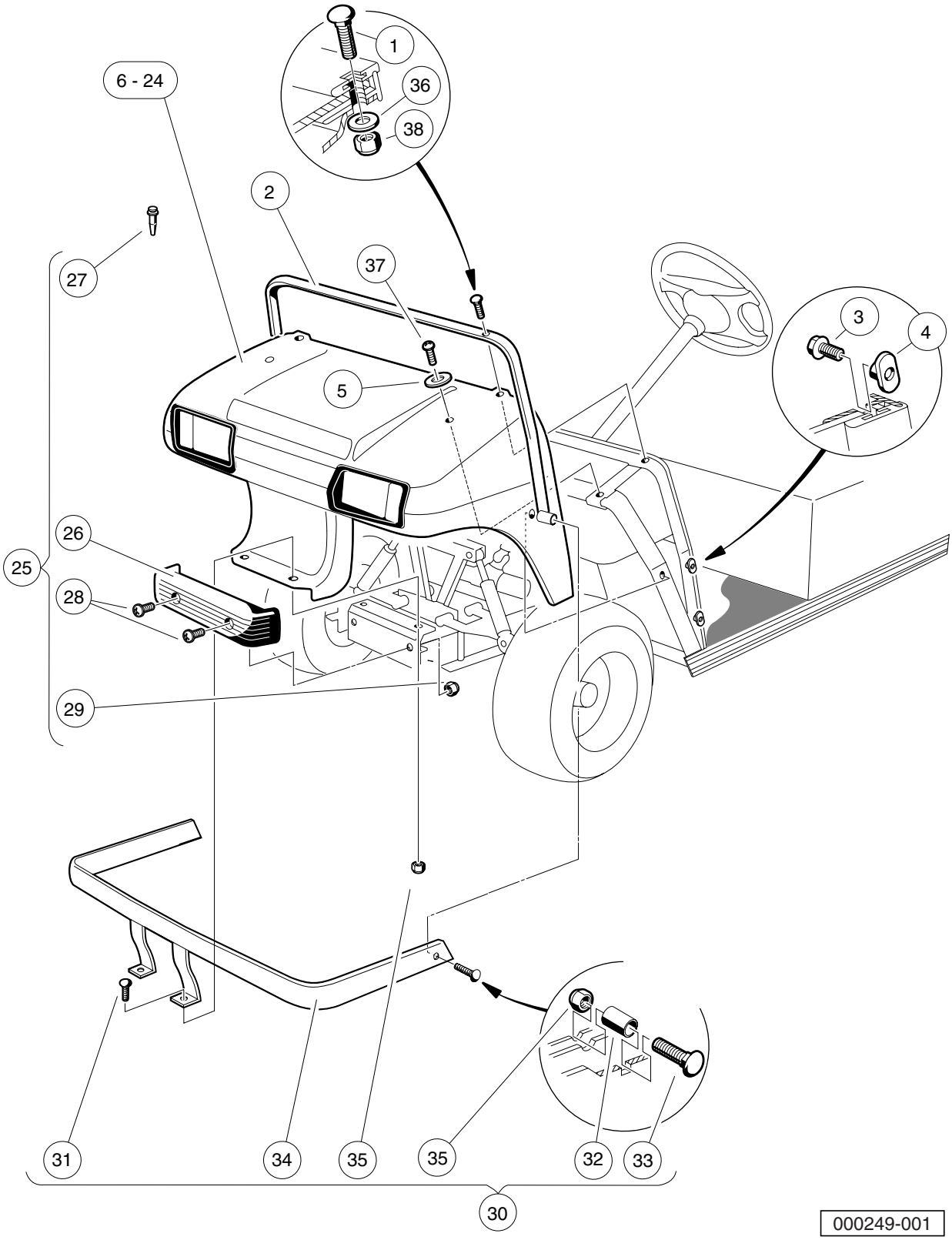
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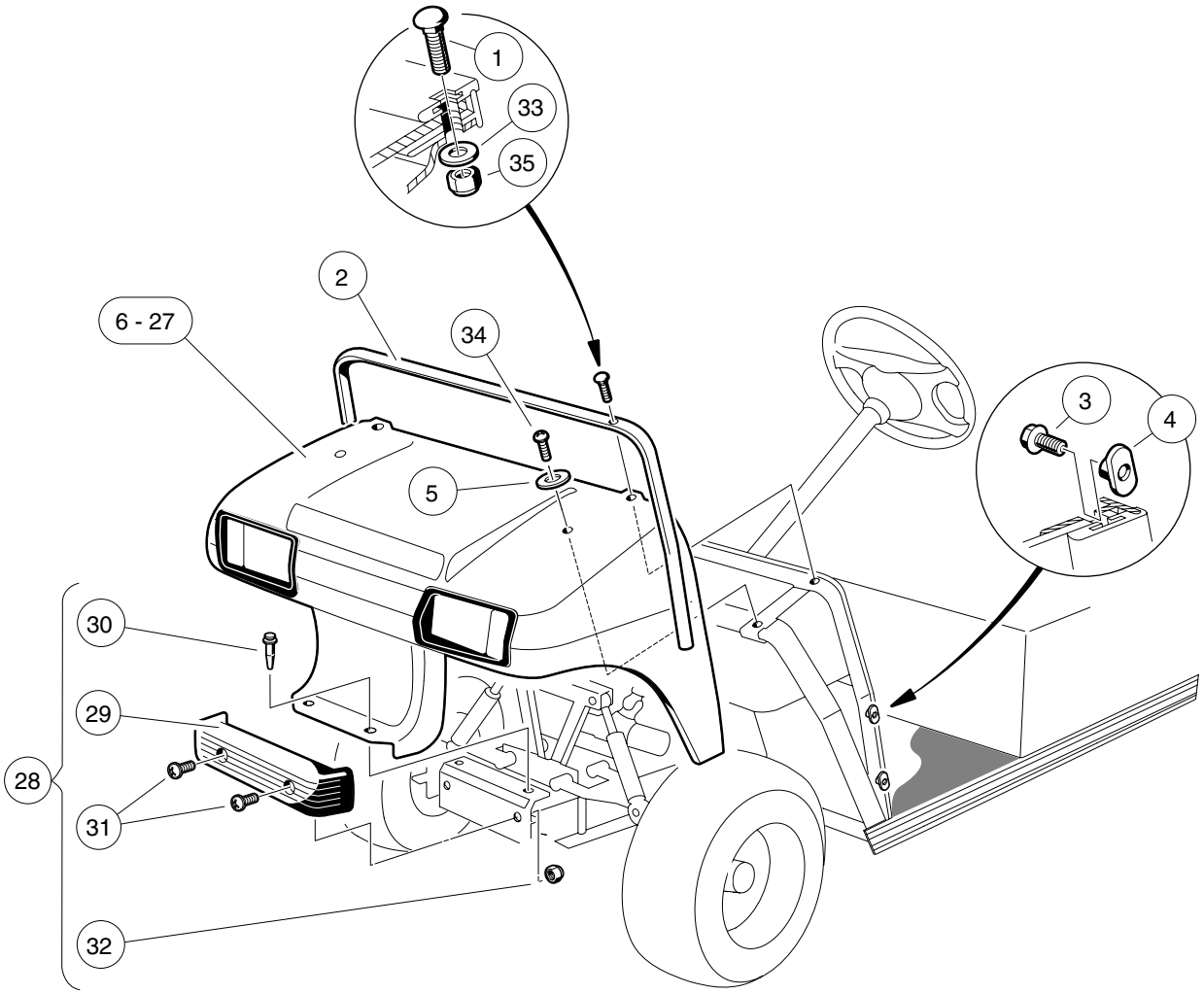
FRONT BODY AND TRIM – TURF 1

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	1010435	Bolt, Carriage, 5/16-18 X 1.00	2
2	1011014	Trim, Cowl	1
3	1011017	Screw, #8-32 X 0.375	6
4	1011394	T-Nut Package (Set of 4)	1
5	1015075	Washer, 5/16 Flat Type A	2
6	101692501	Cowl, TPO, Beige	1
7	101692502	Cowl, TPO, White	1
8	101692506	Cowl, TPO, Red	1
9	101692509	Cowl, TPO, Pacific Blue (Royal Blue)	1
10	101692510	Cowl, TPO, Dark Green	1
11	101692511	Cowl, TPO, Black	1
12	101692512	Cowl, TPO, Classic Blue (Navy)	1
13	101692513	Cowl, TPO, Burgundy	1
14	101692514	Cowl, TPO, Dark Gray	1
15	101692515	Cowl, TPO, Safety Yellow	1
16	101693901	Cowl with Headlight Opening, TPO, Beige	1
17	101693902	Cowl with Headlight Opening, TPO, White	1
18	101693906	Cowl with Headlight Opening, TPO, Red	1
19	101693909	Cowl with Headlight Opening, TPO, Dark Green	1
20	101693910	Cowl with Headlight Opening, TPO, Black	1
21	101693911	Cowl with Headlight Opening, TPO, Classic Blue (Navy)	1
22	101693912	Cowl with Headlight Opening, TPO, Burgundy	1
23	101693913	Cowl with Headlight Opening, TPO, Dark Gray	1
24	101693914	Cowl with Headlight Opening, TPO, Safety Yellow	1
25	1017080	Kit, Front Bumper (includes items 26 through 29)	1
26	1016868	Front Bumper	1
27	1016967	Blind Rivet, Push Type	2
28	7251	Screw, 5/16-18 x 1.0 Truss-Head	2
29	7473	Locknut, 5/16-18 Nylon Insert	2
30	101734802	Kit, Heavy-Duty Bumper (includes items 31 through 35)	1
31	1010435	Bolt, Carriage, 5/16-18 X 1.00	2
32	1010546	Spacer	2
33	1015405	Bolt, Carriage, 5/16-18 X 2.0	2
34	N/A	Weldment, Heavy Duty Bumper	1
35	7473	Locknut, 5/16-18 Nylon Insert	4
36	1241	Washer, 5/16 Type A Flat	2
37	7251	Screw, 5/16-18 x 1.0 Truss-Head	2
38	7473	Locknut, 5/16-18 Nylon Insert	2



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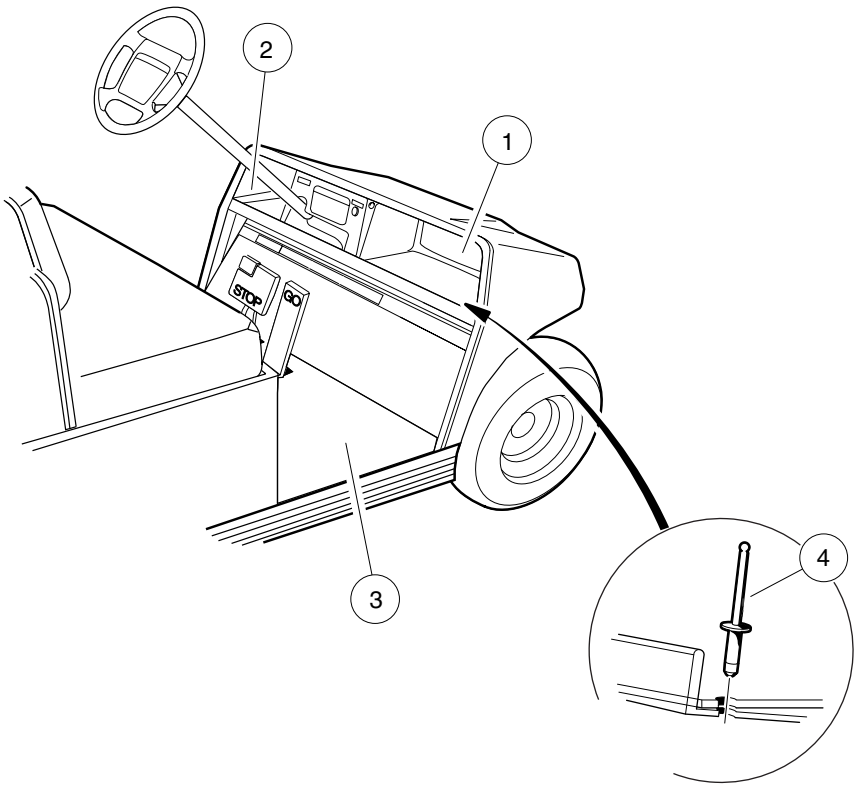
FRONT BODY AND TRIM – CARRYALL 1

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	1010435	Bolt, Carriage, 5/16-18 X 1.00	2
2	1011014	Trim, Cowl	1
3	1011017	Screw, #8-32 X 0.375	6
4	1011394	T-Nut Package (Set of 4)	1
5	1015075	Washer, 5/16 Flat Type A	2
6	101692501	Cowl, TPO, Beige	1
7	101692502	Cowl, TPO, White	1
8	101692504	Cowl, Tpo -gray	1
9	101692506	Cowl, TPO, Red	1
10	101692509	Cowl, TPO, Pacific Blue (Royal Blue)	1
11	101692510	Cowl, TPO, Dark Green	1
12	101692511	Cowl, TPO, Black	1
13	101692512	Cowl, TPO, Classic Blue (Navy)	1
14	101692513	Cowl, TPO, Burgundy	1
15	101692514	Cowl, TPO, Dark Gray	1
16	101692515	Cowl, TPO, Safety Yellow	1
17	101693901	Cowl with Headlight Opening, TPO, Beige	1
18	101693902	Cowl with Headlight Opening, TPO, White	1
19	101693904	Cowl with Headlight Opening, TPO, Gray	1
20	101693906	Cowl with Headlight Opening, TPO, Red	1
21	101693908	Cowl with Headlight Opening, TPO, Pacific Blue (Royal Blue)	1
22	101693909	Cowl with Headlight Opening, TPO, Dark Green	1
23	101693910	Cowl with Headlight Opening, TPO, Black	1
24	101693911	Cowl with Headlight Opening, TPO, Classic Blue (Navy)	1
25	101693912	Cowl with Headlight Opening, TPO, Burgundy	1
26	101693913	Cowl with Headlight Opening, TPO, Dark Gray	1
27	101693914	Cowl with Headlight Opening, TPO, Safety Yellow	1
28	1017080	Kit, Front Bumper (includes items 29 through 32)	1
29	1016868	Front Bumper	1
30	1016967	Blind Rivet, Push Type	2
31	7251	Screw, 5/16-18 x 1.0 Truss-Head	2
32	7473	Locknut, 5/16-18 Nylon Insert	2
33	1241	Washer, 5/16 Type A Flat	2
34	7251	Screw, 5/16-18 x 1.0 Truss-Head	2
35	7473	Locknut, 5/16-18 Nylon Insert	2



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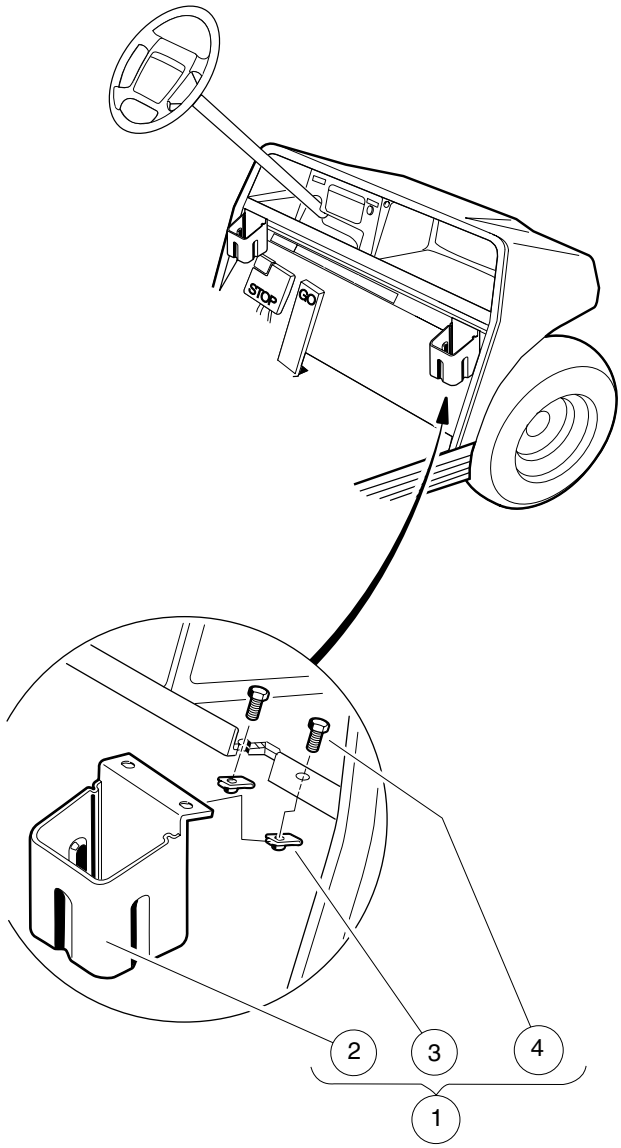
DASH POCKETS AND FLOORMAT

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	1013343	Dash Component, Passenger-Side, Black	1
2	1013344	Dash Component, Driver-Side	1
3	N/A	Floormat	1
4	7973	Rivet, 3/16 X .400 Blind	5



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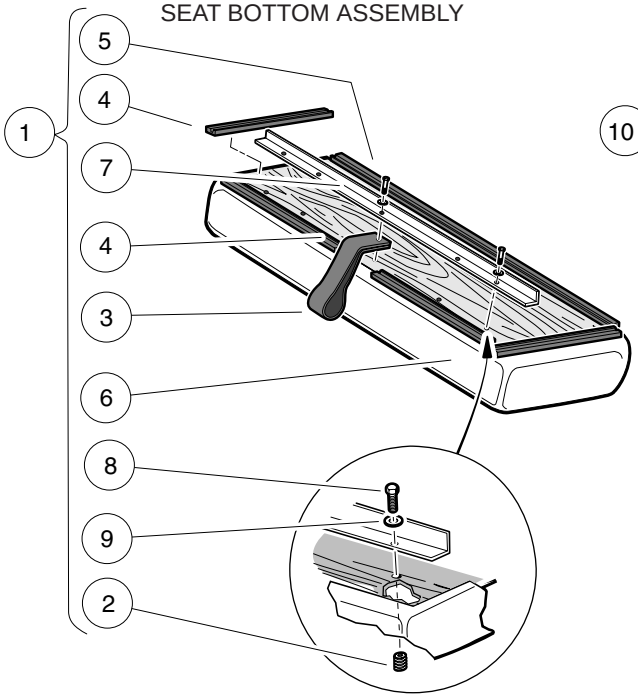
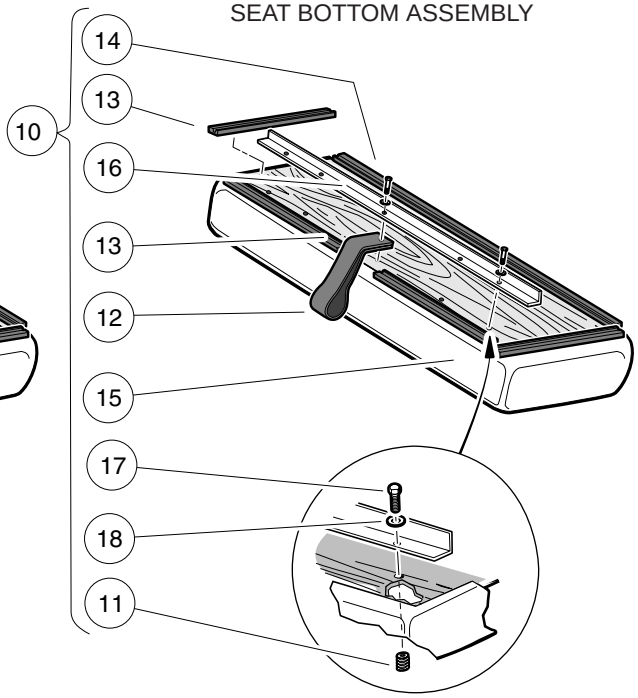
BEVERAGE HOLDER

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	1013422	Cup Holder Kit (includes items 2 through 4)	2
2	N/A	Holder, Single Cup	1
3	1016952	U-Nut, 1/4-20	2
4	7847	Screw, 1/4-20 X 0.75 Hex-Head Cap	2

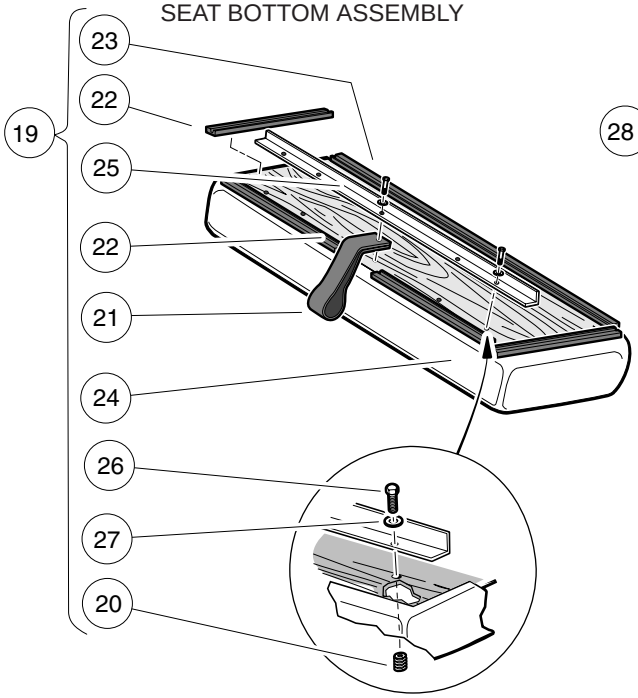
BEIGE
SEAT BOTTOM ASSEMBLY



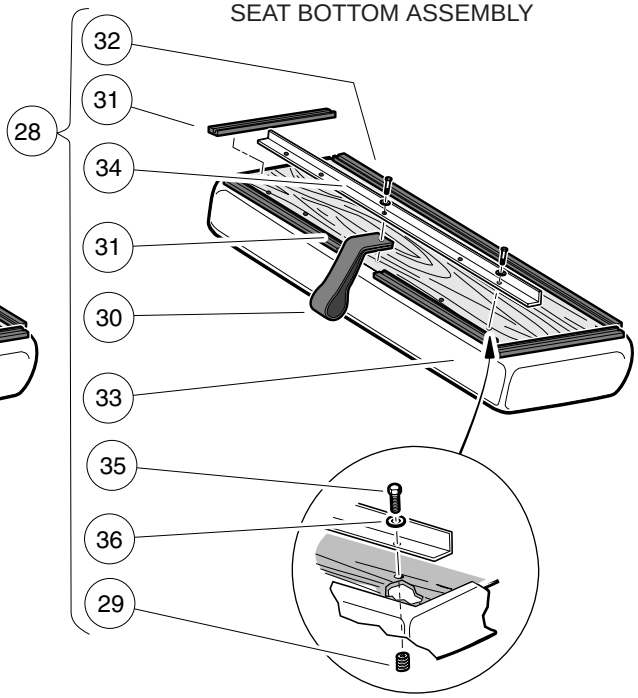
WHITE
SEAT BOTTOM ASSEMBLY



BLACK
SEAT BOTTOM ASSEMBLY



GRAY
SEAT BOTTOM ASSEMBLY



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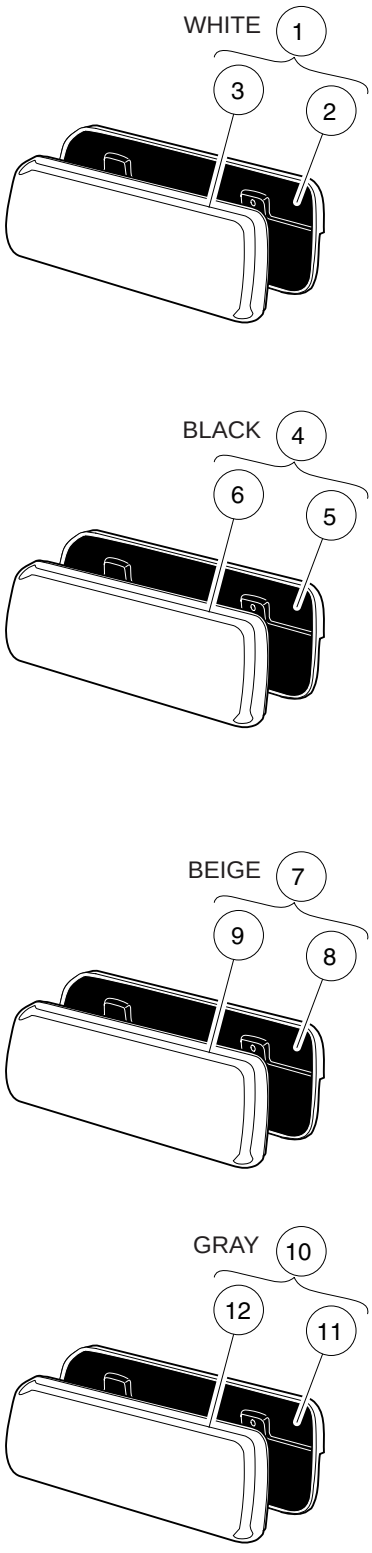
SEAT BOTTOM

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	101564501	Seat Bottom Assembly, Beige (includes items 2 through 9)	1
2	1010543	Insert - Wood	5
3	1013309	Strap, Utility Seat	1
4	1013311	Bumper, Seat, Short	4
5	1013312	Bumper, Seat, Long	1
6	101562711	Vinyl Cover, Seat Bottom, Buff	1
7	101894303	Stiffener	1
8	101954301	Screw, 1/4-20 X 0.75 Hex-Head Cap	5
9	332	Washer, 1/4 Type A Narrow Flat	5
10	101564502	Seat Bottom Assembly, White (includes items 11 through 18)	1
11	1010543	Insert - Wood	5
12	1013309	Strap, Utility Seat	1
13	1013311	Bumper, Seat, Short	4
14	1013312	Bumper, Seat, Long	1
15	101562712	Vinyl Cover, Seat Bottom, White	1
16	101894303	Stiffener	1
17	101954301	Screw, 1/4-20 X 0.75 Hex-Head Cap	5
18	332	Washer, 1/4 Type A Narrow Flat	5
19	101564503	Seat Bottom Assembly, Black (includes items 20 through 27)	1
20	1010543	Insert - Wood	5
21	1013309	Strap, Utility Seat	1
22	1013311	Bumper, Seat, Short	4
23	1013312	Bumper, Seat, Long	1
24	101562714	Vinyl Cover, Seat Bottom, Black	1
25	101894303	Stiffener	1
26	101954301	Screw, 1/4-20 X 0.75 Hex-Head Cap	5
27	332	Washer, 1/4 Type A Narrow Flat	5
28	101564505	Seat Bottom Assembly, Gray (includes items 29 through 36)	1
29	1010543	Insert - Wood	5
30	1013309	Strap, Utility Seat	1
31	1013311	Bumper, Seat, Short	4
32	1013312	Bumper, Seat, Long	1
33	101562715	Vinyl Cover, Seat Bottom, Gray	2
34	101894303	Stiffener	1
35	101954301	Screw, 1/4-20 X 0.75 Hex-Head Cap	5
36	332	Washer, 1/4 Type A Narrow Flat	5



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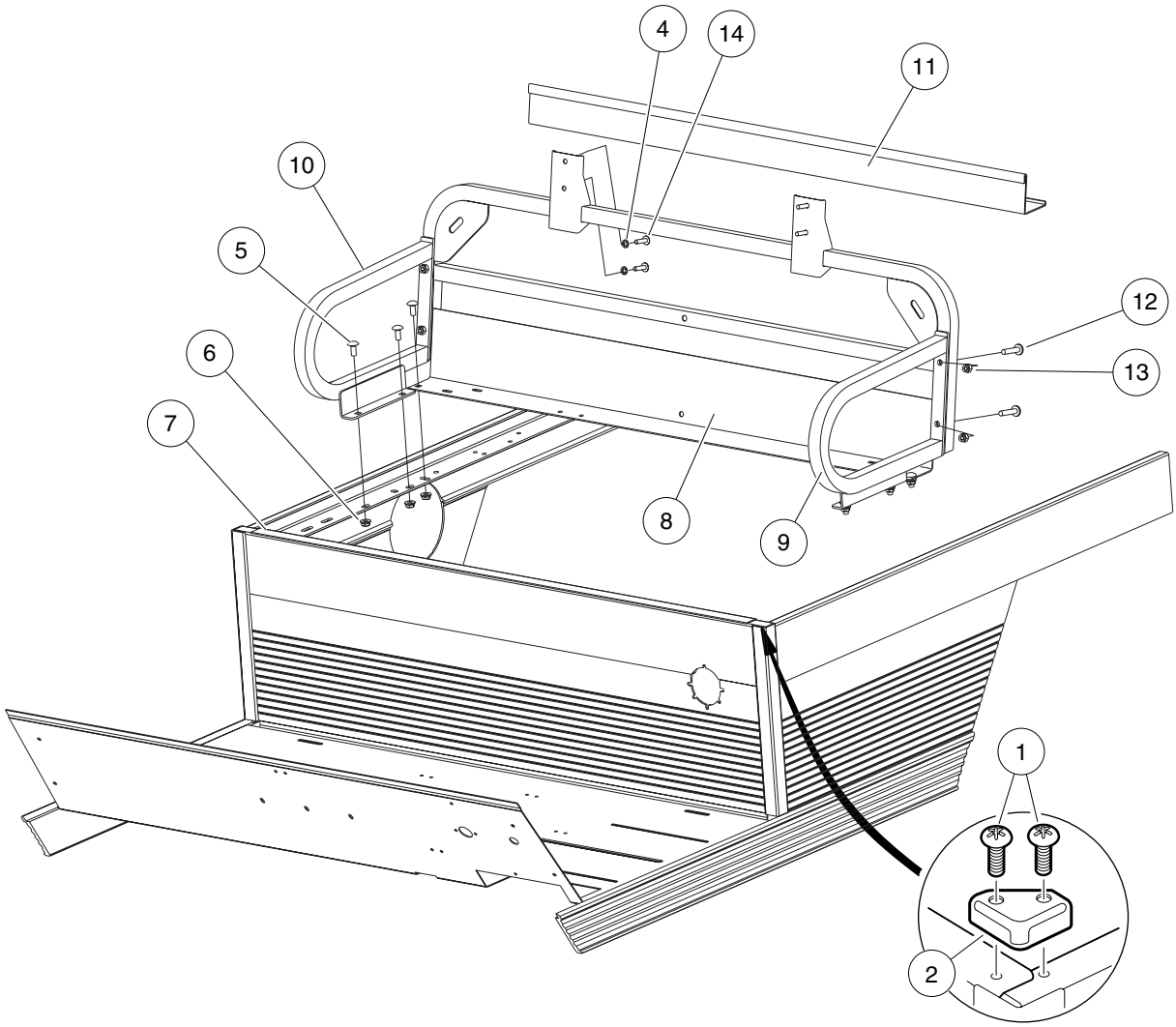
SEAT BACK ASSEMBLY

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	101677701	Seat Back Assembly, White (includes items 2 and 3)	1
2	1016751	Cap, Seat Back	1
3	101675512	Vinyl Seat Back, White	1
4	101677702	Seat Back Assembly, Black (includes items 5 and 6)	1
5	1016751	Cap, Seat Back	1
6	101675514	Vinyl Seat Back, Black	1
7	101677703	Seat Back Assembly, Beige (includes items 8 and 9)	1
8	1016751	Cap, Seat Back	1
9	101675511	Vinyl Seat Back, Beige	1
10	101677705	Seat Back Assembly, Gray (includes items 11 and 12)	1
11	1016751	Cap, Seat Back	1
12	101675515	Vinyl Seat Back-gray Svc	1



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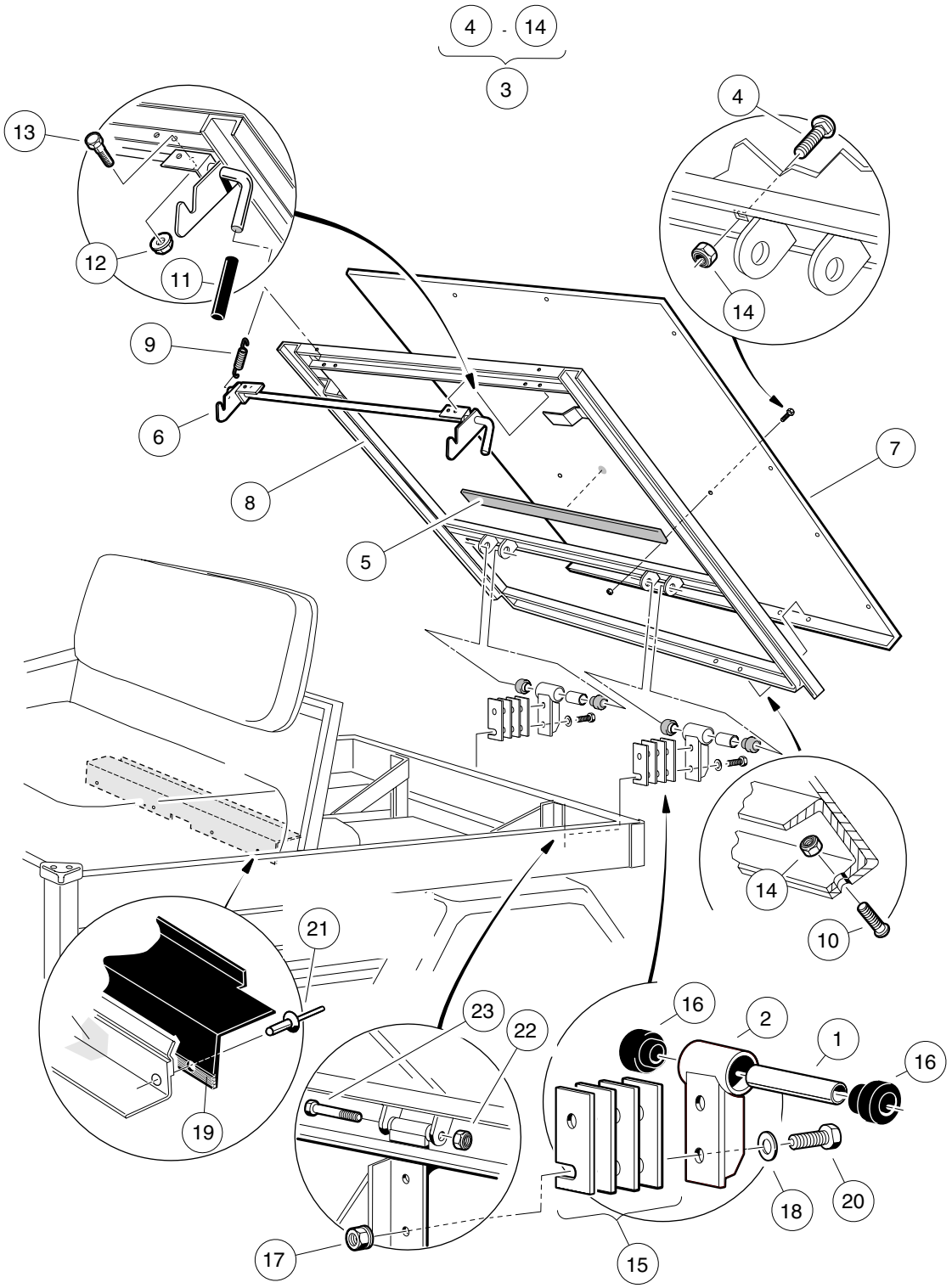
HIP RESTRAINTS AND SEAT BACK MOUNTING

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	1014321	Screw, #10 Truss-Head Torx	4
2	1014387	Cap, Corner	2
3	N/A	Instl, Seat Bk, Hip Restr, Ca1 (includes items 4 through 14)	1
4	101946201	Washer, Lock, 0.250 External-Tooth	4
5	101963301	Bolt, 5/16-18 X 0.75 Round-Head	6
6	101963401	Locknut, 5/16-18 Hex Flange	6
7	101964001	Trim, Seat Bottom Front	1
8	102966401	Seat Back, Tube	1
9	102966501	Hip Restraint, Left	1
10	102966502	Hip Restraint, Right	1
11	102989501	Seal, Bed, 41-Inch	1
12	103245201	Screw, 5/16-18 X 1.5, Tr Tx Hd	4
13	103245301	Nut, Hex, Cp, Mech Def, 5/16-1	4
14	8251	Screw, 1/4-20 X 1.0 Truss-Head Machine	4



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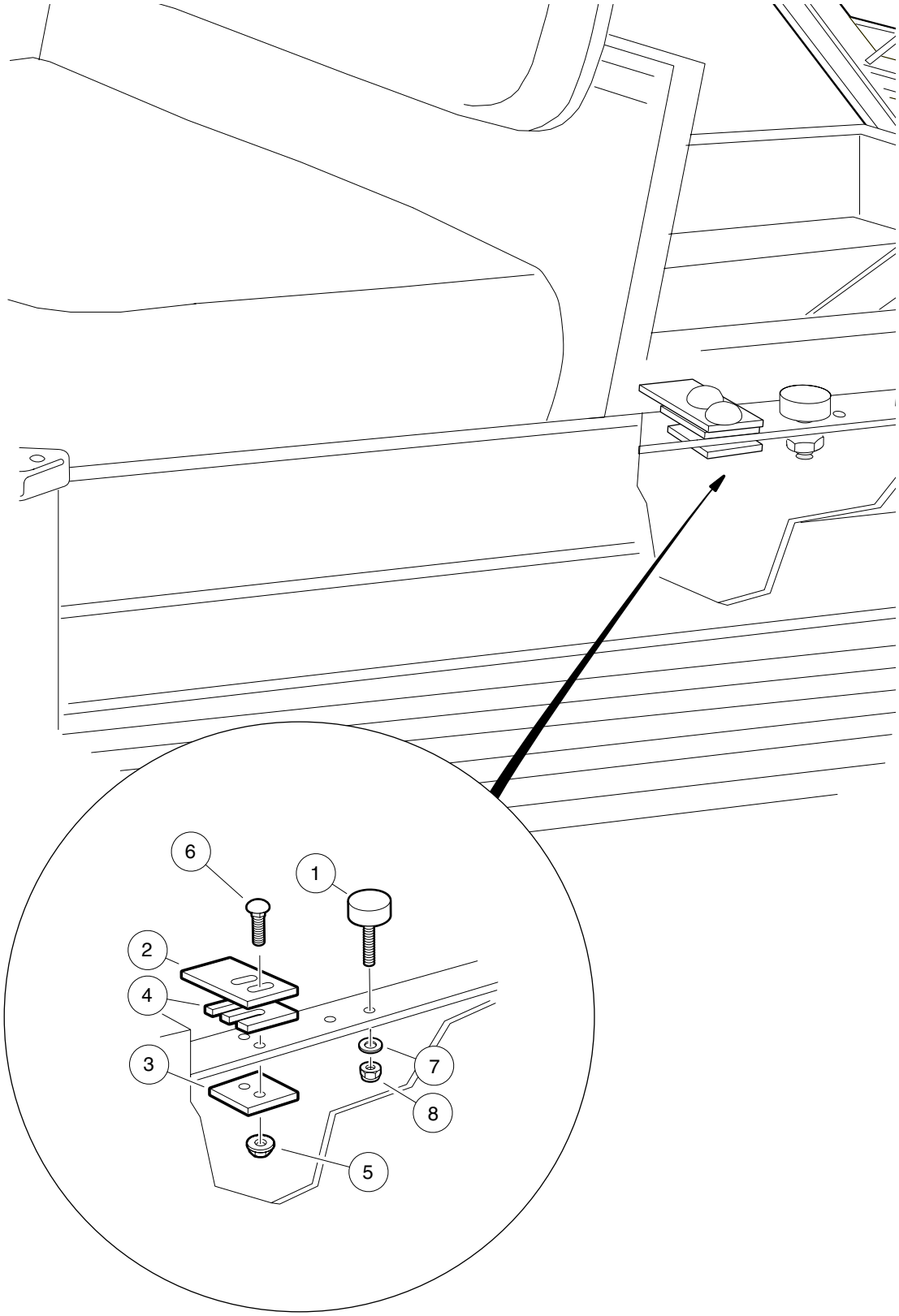
TILT BED, HINGE, AND LATCH – TURF/CARRYALL 1

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	1012303	Bushing, Steel	2
2	1015356	Hinge	2
3	1015427	Tilt Bed, Carryall 1 (includes items 4 through 14)	1
4	1010435	Bolt, Carriage, 5/16-18 X 1.00	2
5	1014471	Tape, Vinyl Foam 1/8" x 3/4" *	A/R
6	1015252	Latch Weld Assembly	1
7	N/A	Plate, Floor, Carryall 1 Flat bed	1
8	N/A	Frame Assembly, Tilt Bed	1
9	1015391	Extension, Spring Latch	2
10	1015399	Screw, 5/16-18 X 0.88 Torx Truss-Head	4
11	1015400	Grip, Tilt Latch Hand	1
12	101835601	Locknut, 1/4-20 Hex Whiz	4
13	403	Screw, 1/4-20 X 0.625 Hex-Head Cap	4
14	7473	Locknut, 5/16-18 Nylon Insert	6
15	1015507	Shim, Tilt Bed Pivot	A/R
16	1015583	Bushing, Urethane	4
17	102065901	Locknut, 3/8-16 Flanged Dimple	4
18	102066001	Washer, 3/8 Type B Hard Flat	4
19	102989501	Seal, Bed, 41-Inch	1
20	705	Screw, Cap-hex Hd 3/8-16x1.25	4
21	7532	Rivet, 3/16 X 0.3125, Pop	4
22	8754	Locknut, 3/8-16 Hex	2
23	8755	Screw, 3/8-16 X 3.375 Hex Cap	2

* Note: Item not shown.



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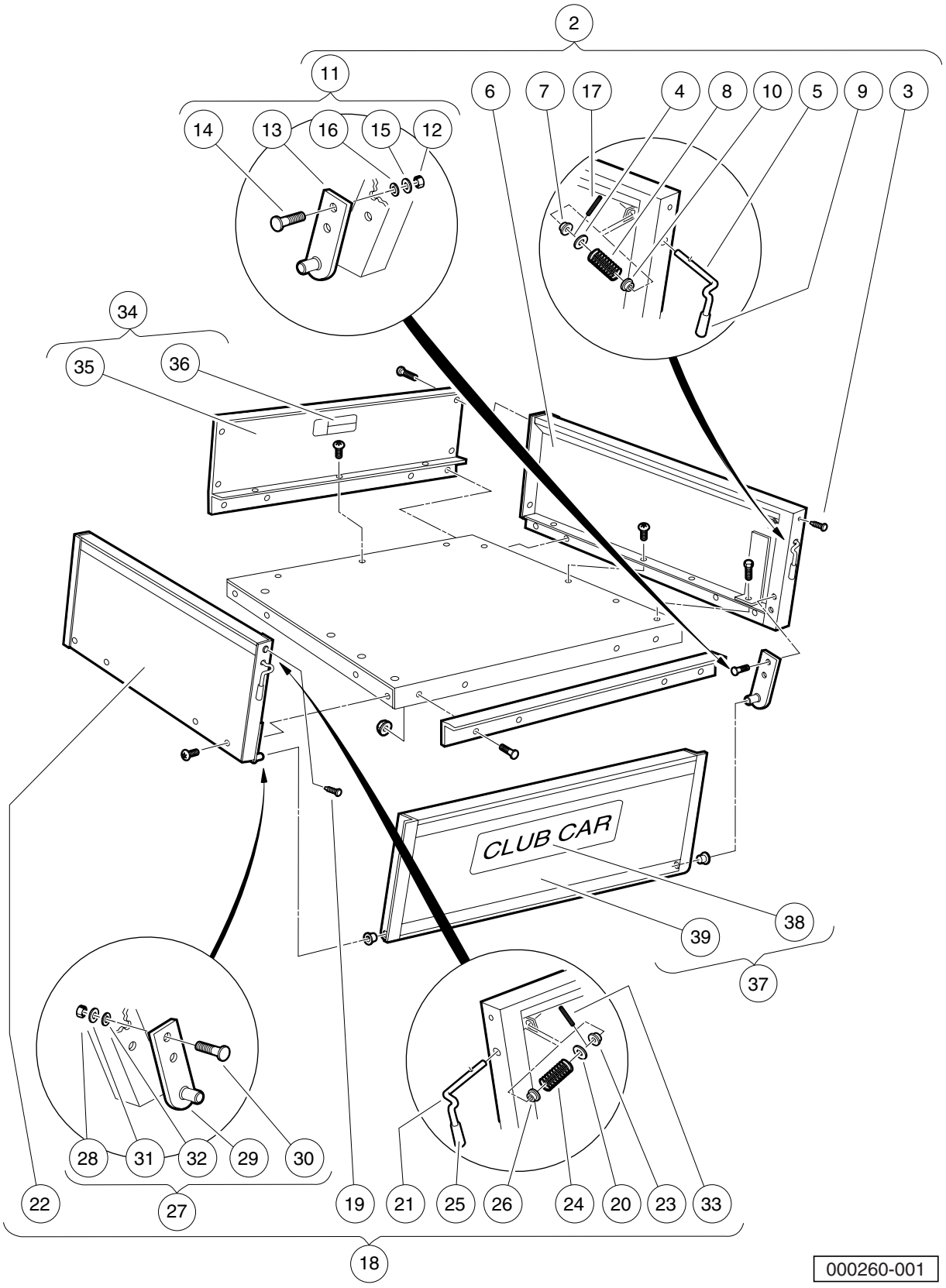
LATCH PLATE

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	1010878	Bumper, Rubber	2
2	1015277	Latch Plate, Tilt Bed	2
3	1016060	Plate, Latch Support	2
4	1016078	Latch Plate Shim	A/R
5	101835601	Locknut, 1/4-20 Hex Whiz	4
6	101958601	Carriage Bolt, 1/4-20 X 0.75	4
7	332	Washer, 1/4 Type A Narrow Flat	4
8	8233	Locknut, 1/4-20 Nylon Insert	4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CLUB CAR
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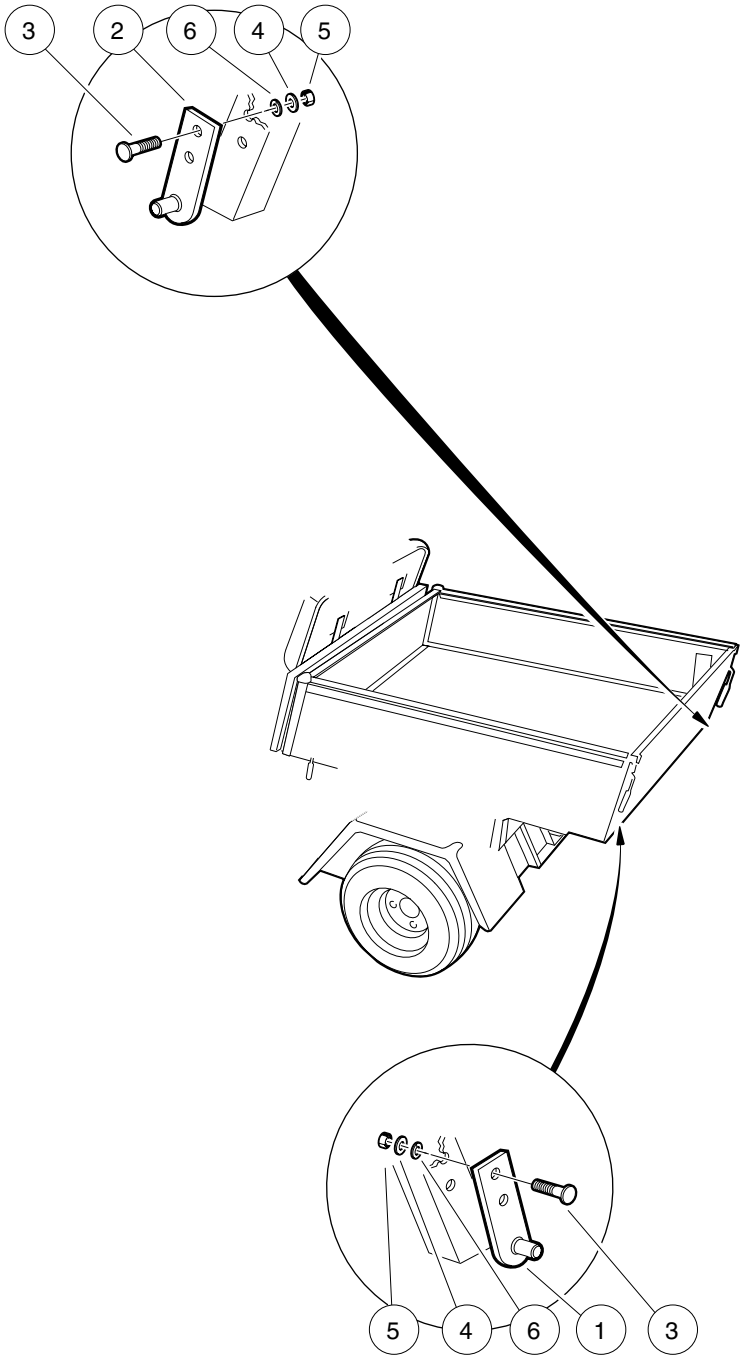
18
000260-001

CARGO BOX

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	1015606	Kit, Cargo Box (includes items 2 through 37)	1
2	1015365	Side Panel Assembly, Right-Hand (includes items 3 through 17)	1
3	1010434	Barrel - Plastic	1
4	1011990	Washer, 3/8 Flat	1
5	1015245	Latch, Tailgate, Right-Hand	1
6	N/A	Side-Panel Weldment, Right-Hand	1
7	1015363	Bushing, Snap-In	1
8	1015390	Compression Spring Latch Tilt	1
9	1015400	Grip, Tilt Latch Hand	1
10	1032	Bushing, Nylon	1
11	103406502	Kit, Tlgt Mtg Brkt, Ca Rh (includes items 12 through 16)	1
12	1028	Nut, 1/4-20 Hex	2
13	103388602	Asm, Tlgt, Mtg Brkt, Ca Rh	1
14	103406601	Stud, 1/4 Self-clnchng Flush	2
15	332	Washer, 1/4 Type A Narrow Flat	2
16	451	Lockwasher, 1/4 Helical Split	2
17	1231	Pin, 1/8 X 1.00 Split Roll	1
18	1015367	Side Panel Assembly, Left-Hand (includes items 19 through 33)	1
19	1010434	Barrel - Plastic	1
20	1011990	Washer, 3/8 Flat	1
21	1015313	Latch, Tailgate, Left-Hand	1
22	N/A	Side-Panel Weldment	1
23	1015363	Bushing, Snap-In	1
24	1015390	Compression Spring Latch Tilt	1
25	1015400	Grip, Tilt Latch Hand	1
26	1032	Bushing, Nylon	1
27	103406501	Kit, Tlgt Mtg Brkt, Ca Lh (includes items 28 through 32)	1
28	1028	Nut, 1/4-20 Hex	2
29	103388601	Asm, Tlgt, Mtg Brkt, Ca Lh	1
30	103406601	Stud, 1/4 Self-clnchng Flush	2
31	332	Washer, 1/4 Type A Narrow Flat	2
32	451	Lockwasher, 1/4 Helical Split	2
33	1231	Pin, 1/8 X 1.00 Split Roll	1
34	1015413	Assembly, Front Panel (includes items 35 and 36)	1
35	N/A	Front Panel Box	1
36	101553901	Decal, Bed Load Warning	1
37	1015414	Assembly, Tailgate (includes items 38 and 39)	1
38	1013317	Decal, Logo, Tailgate	1
39	N/A	Tailgate Weldment	1

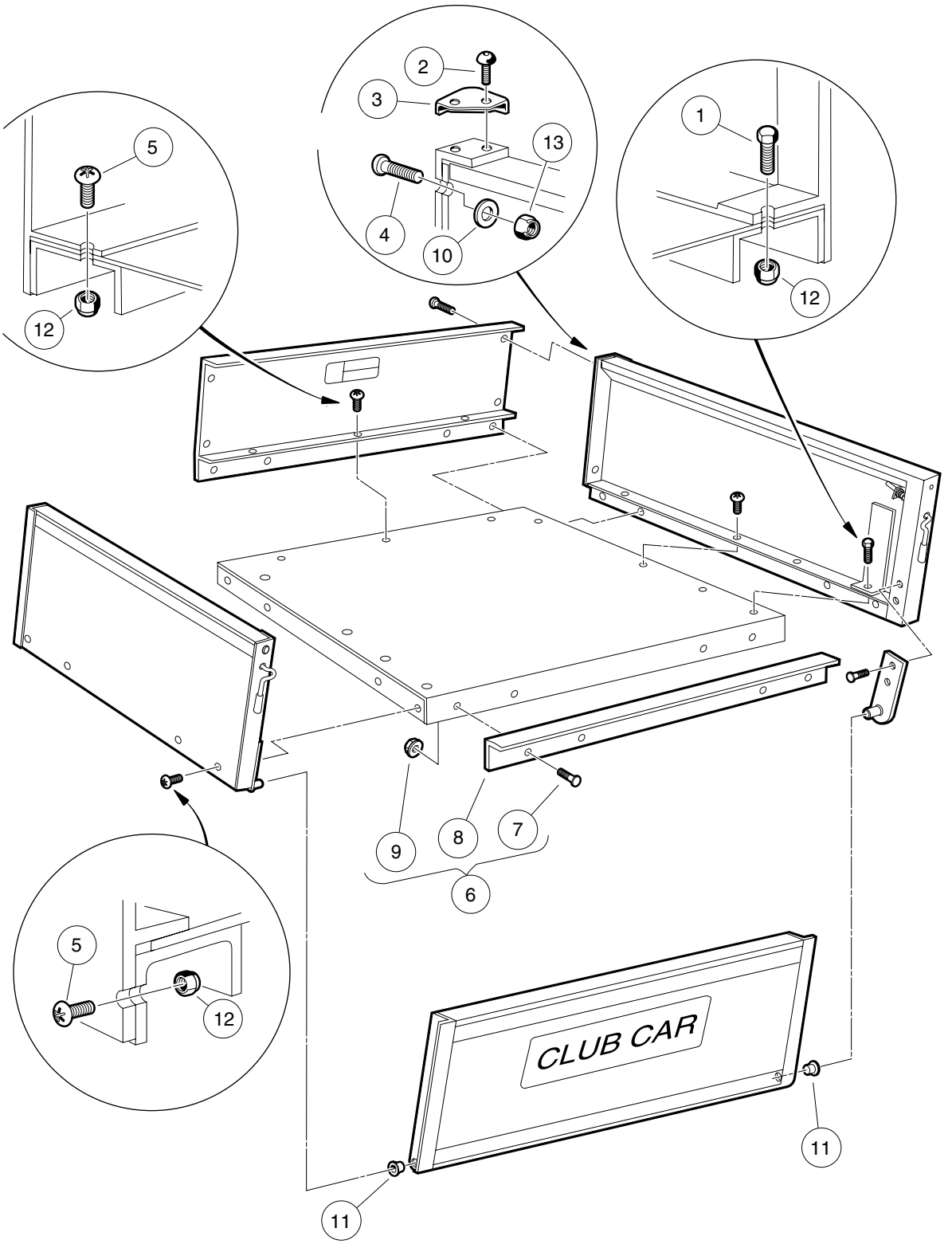
Note: Additional components in kit 1015606 are shown on the following two pages.



000797-001

TAILGATE BRACKET (EARLIER STYLE)

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	1014513	Tailgate Mounting Bracket, Left-Hand	1
2	1014514	Tailgate Mounting Bracket, Right-Hand	1
3	1014537	Stud, Self-Clinching Flush Head	4
4	1241	Washer, 5/16 Type A Flat	4
5	1242	Nut, 5/16-18 Hex	4
6	7174	Lockwasher, 5/16 Split	4
		Note: Additional components in kit 1015606 are shown on the following two pages.	

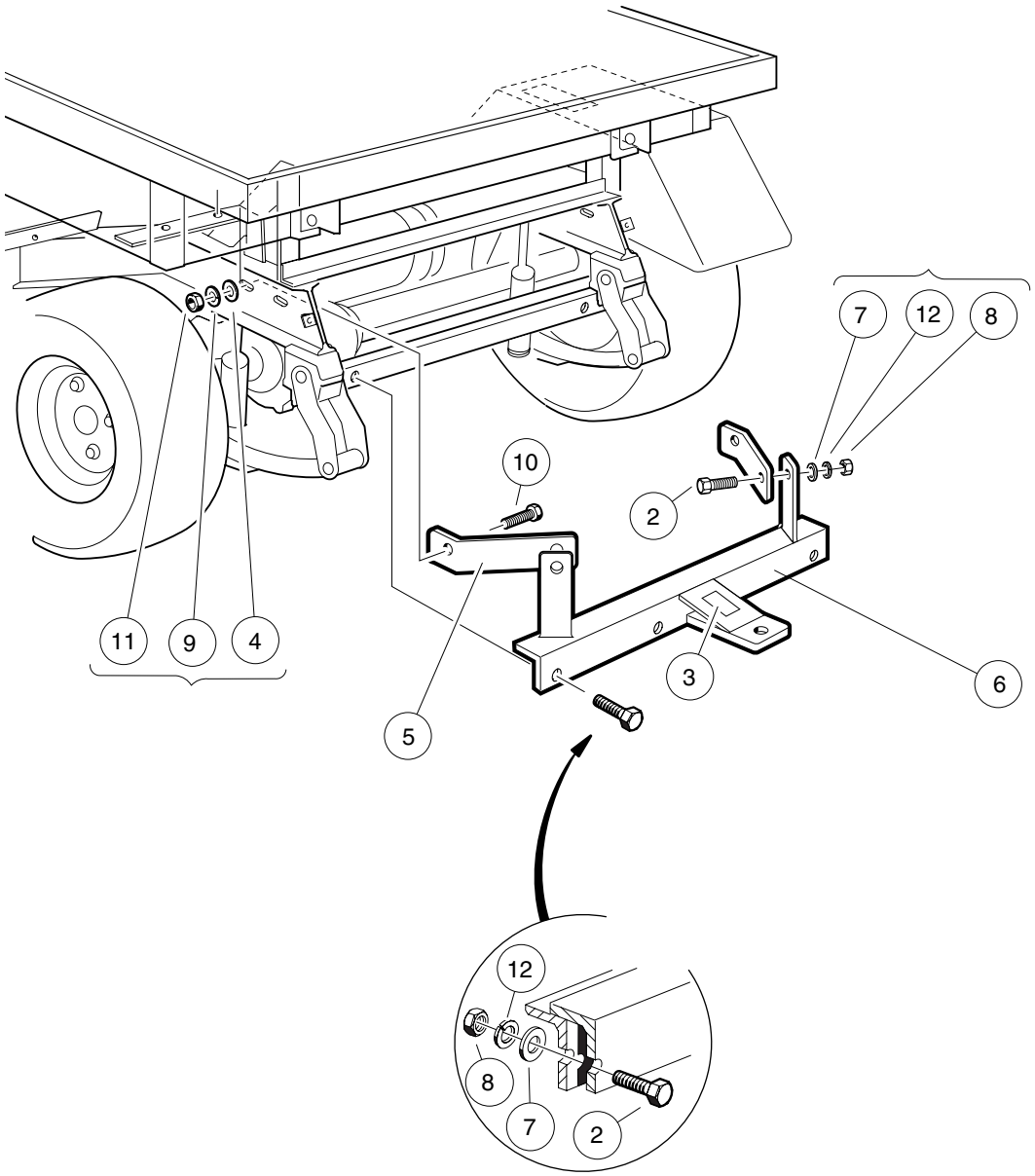

1
2
3
4
5
6
7
8
9
10
11
12
13
CLUB CAR
000261-001

CARGO BOX MOUNTING

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	1010934	Screw, 5/16-18 X 1.00 Hex Cap	2
2	1014321	Screw, #10 Truss-Head Torx	4
3	1014387	Cap, Corner	2
4	1014415	Screw, 1/4-20 X 0.75 Torx Truss-Head	4
5	1015399	Screw, 5/16-18 X 0.88 Torx Truss-Head	17
6	****	Kit, Tailgate Angle (includes items 7 through 9)	1
7	1014537	Stud, Self-Clinching Flush Head	4
8	N/A	Box Bed Tailgate Angle	1
9	101963401	Locknut, 5/16-18 Hex Flange	4
10	332	Washer, 1/4 Type A Narrow Flat	4
11	7049	Bushing, Nylon	2
12	7473	Locknut, 5/16-18 Nylon Insert	19
13	8233	Locknut, 1/4-20 Nylon Insert	4

**** Special order item available upon request.

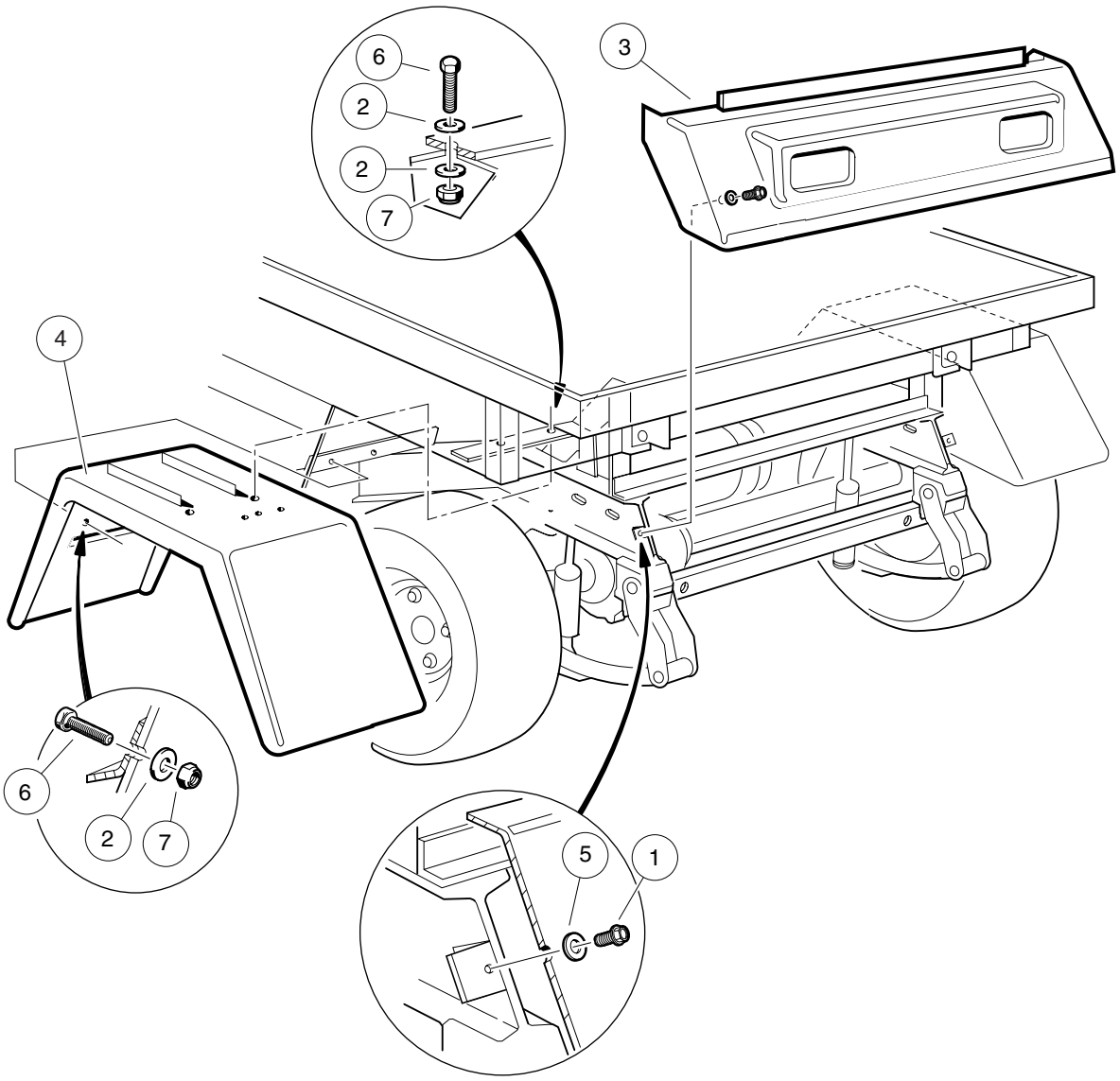
Note: All parts listed on this page are included in kit 1015606.



000265-001

TRAILER HITCH

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	1015445	Kit, Trailer Hitch (includes items 2 through 12)	1
2	1010934	Screw, 5/16-18 X 1.00 Hex Cap	4
3	1011553	Decal, Trailer Hitch	1
4	1011990	Washer, 3/8 Flat	2
5	1013483	Brace, Trailer Hitch	2
6	N/A	Asm, Trailer Hitch	1
7	1241	Washer, 5/16 Type A Flat	4
8	1242	Nut, 5/16-18 Hex	4
9	357	Washer, Lock, Hel Sp 3/8 Reg	2
10	705	Screw, Cap-hex Hd 3/8-16x1.25	2
11	706	Nut, Hex 3/8-16	2
12	7174	Lockwasher, 5/16 Split	4



000266-001

REAR BODY TRIM

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	1012285	Screw, 1/4 X 0.625 Hex-Head	2
2	1014306	Washer, 1/4" Type B Flat	12
3	1015530	Tailskirt	1
4	1016679	Rear Fender	2
5	332	Washer, 1/4 Type A Narrow Flat	2
6	7847	Screw, 1/4-20 X 0.75 Hex-Head Cap	8
7	8233	Locknut, 1/4-20 Nylon Insert	8

1
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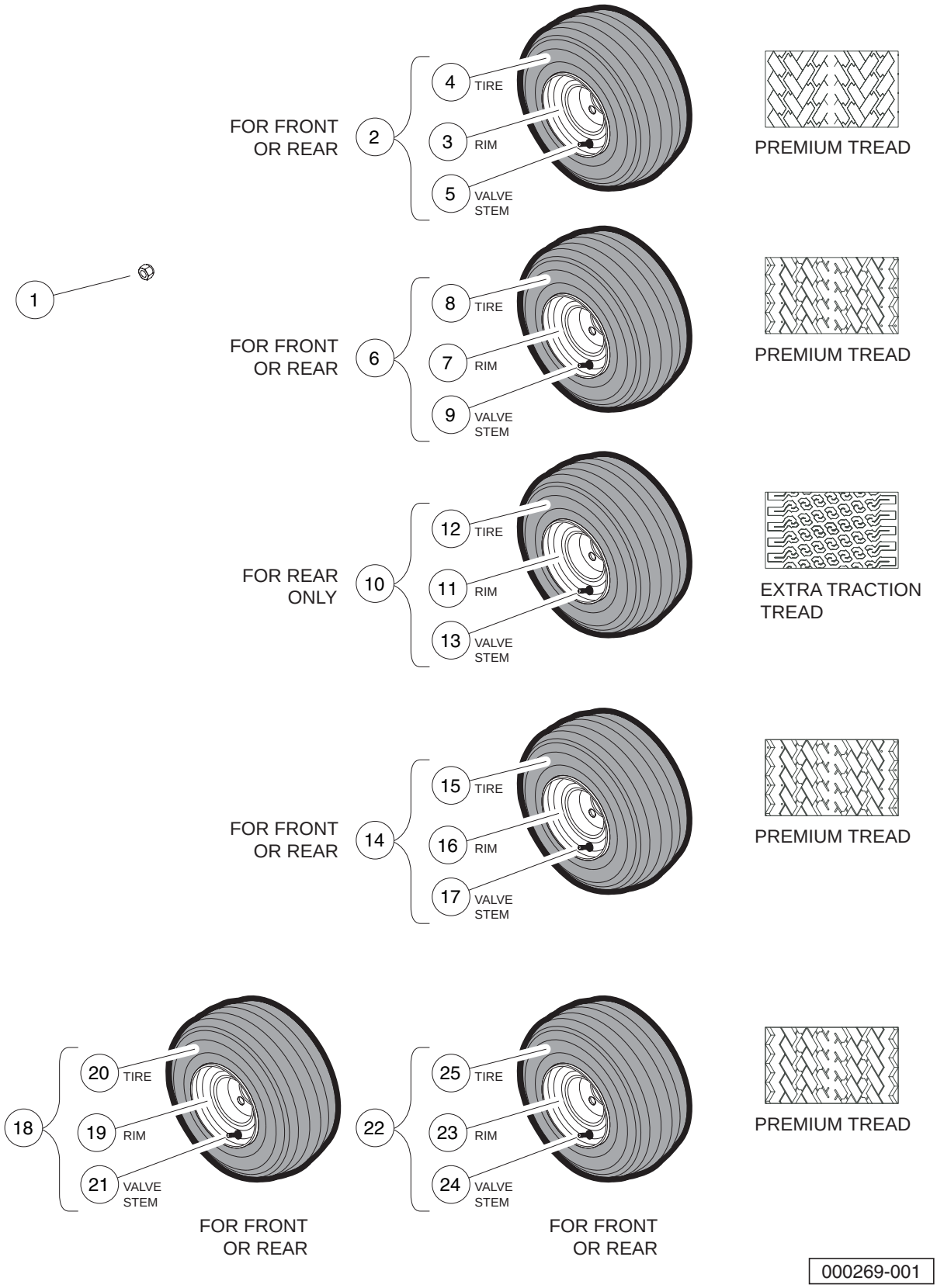
WHEELS AND TIRES

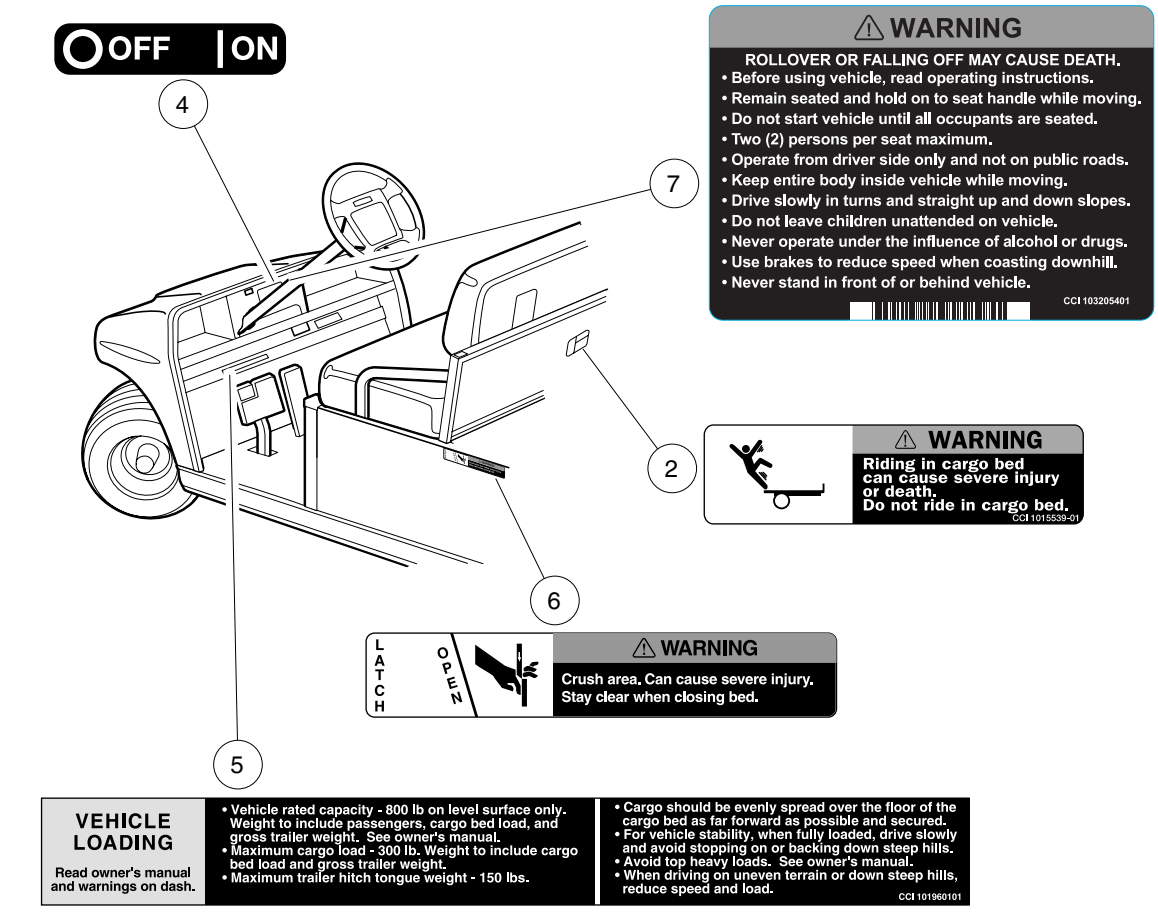

1
FOR FRONT OR REAR
2
4 TIRE
3 RIM
5 VALVE STEM
PREMIUM TREAD
FOR FRONT OR REAR
6
8 TIRE
7 RIM
9 VALVE STEM
PREMIUM TREAD
FOR REAR ONLY
10
12 TIRE
11 RIM
13 VALVE STEM
EXTRA TRACTION TREAD
FOR FRONT OR REAR
14
15 TIRE
16 RIM
17 VALVE STEM
PREMIUM TREAD
18
20 TIRE
19 RIM
21 VALVE STEM
FOR FRONT OR REAR
22
25 TIRE
23 RIM
24 VALVE STEM
FOR FRONT OR REAR
PREMIUM TREAD

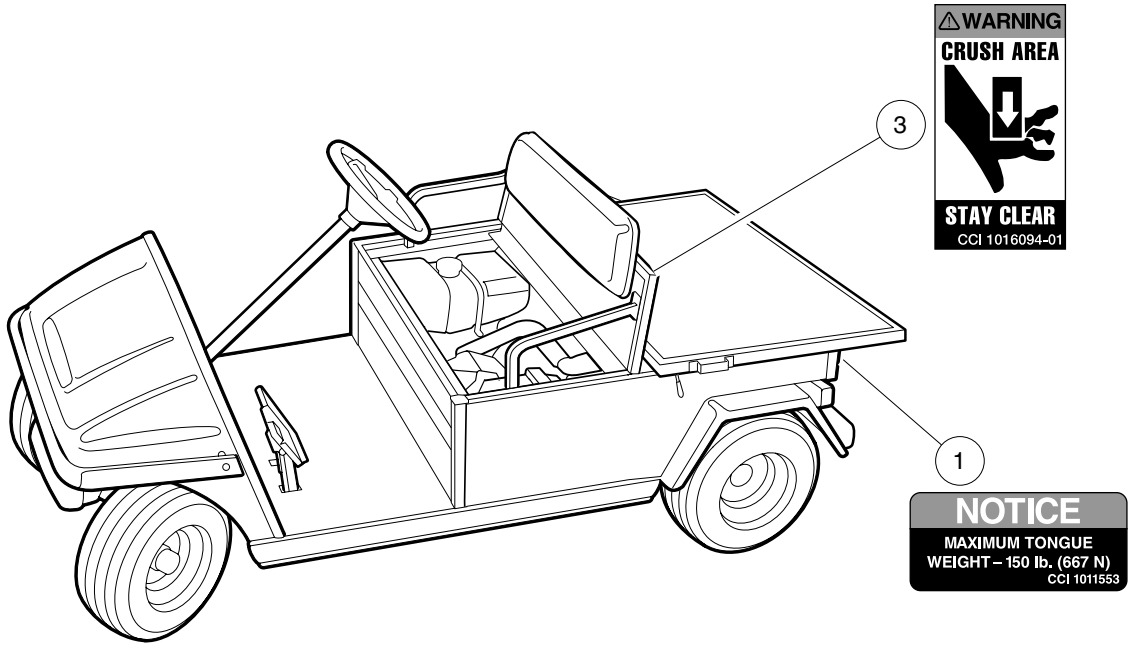
000269-001

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	1010984	.500-20 Unf Lug Nut	16
2	101651402	Tire/Wheel Asm, White, Premium Tread (includes items 3 through 5)	4
3	1014771	Wheel Rim, White	1
4	101567202	Tire, Unmounted, Links 18 x 8.50-8	1
5	7310	Valve Stem	1
6	101651406	Tire/Wheel Asm, White, Premium Tread, 6-Ply (includes items 7 through 9)	4
7	1014771	Wheel Rim, White	1
8	101737002	Tire, Unmounted	1
9	7310	Valve Stem	1
10	101651407	Tire/Wheel Asm, White, Extra-Traction, 6-Ply (includes items 11 through 13)	2
11	1014771	Wheel Rim, White	1
12	101769302	Tire, Unmounted Xtrac 18 x 8.50-8	1
13	7310	Valve Stem	1
14	101651409	Tire/Wheel Asm, White, Premium Tread, 6.5-inch (includes items 15 through 17)	4
15	101884901	Tire, Unmounted, Power Rib 18 x 6.50-8	1
16	101918401	Wheel Rim, Beige	1
17	7310	Valve Stem	1
18	101651412	Tire/Wheel Asm, White, Duro Premium Tread (includes items 19 through 21)	4
19	1014771	Wheel Rim, White	1
20	102569304	Duro 18 X 8.5 X 8, 4-Ply	1
21	7310	Valve Stem	1
22	101651413	Tire/Wheel Asm, White, Kenda Premium Tread (includes items 23 through 25)	4
23	1014771	Wheel Rim, White	1
24	7310	Valve Stem	1
25	AM10682	Unmounted Prem Tire 18.5x8.5x8	1

2
G
E

DECALS

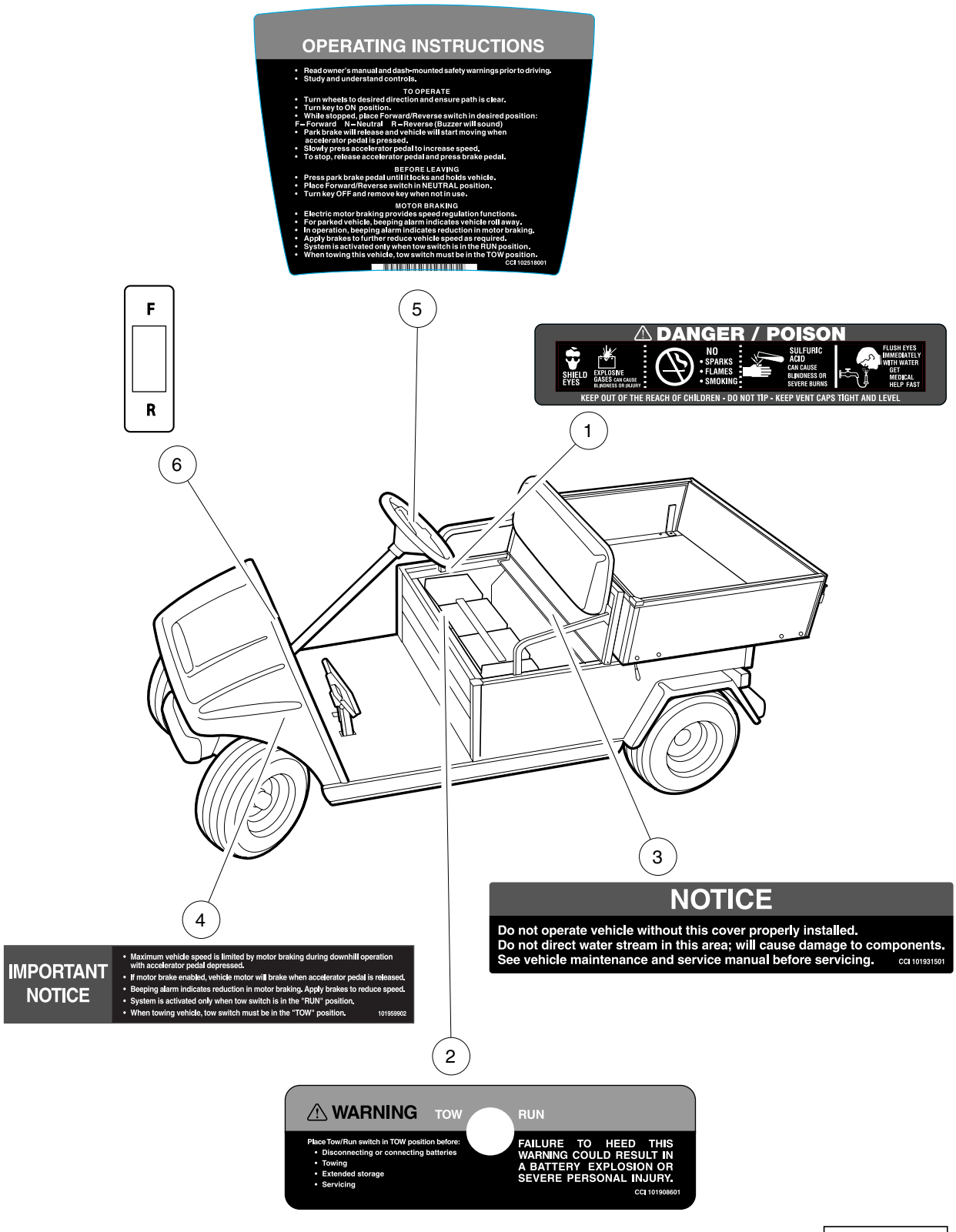

OFF ON
4
7
2
6
5
⚠ WARNING
ROLLOVER OR FALLING OFF MAY CAUSE DEATH.
• Before using vehicle, read operating instructions.
• Remain seated and hold on to seat handle while moving.
• Do not start vehicle until all occupants are seated.
• Two (2) persons per seat maximum.
• Operate from driver side only and not on public roads.
• Keep entire body inside vehicle while moving.
• Drive slowly in turns and straight up and down slopes.
• Do not leave children unattended on vehicle.
• Never operate under the influence of alcohol or drugs.
• Use brakes to reduce speed when coasting downhill.
• Never stand in front of or behind vehicle.
CCI 103205401
⚠ WARNING
Riding in cargo bed can cause severe injury or death.
Do not ride in cargo bed.
CCI 1015539-01
LATCH
OPEN
⚠ WARNING
Crush area. Can cause severe injury.
Stay clear when closing bed.
VEHICLE LOADING
Read owner's manual and warnings on dash.
• Vehicle rated capacity - 800 lb on level surface only. Weight to include passengers, cargo bed load, and gross trailer weight. See owner's manual.
• Maximum cargo load - 300 lb. Weight to include cargo bed load and gross trailer weight.
• Maximum trailer hitch tongue weight - 150 lbs.
• Cargo should be evenly spread over the floor of the cargo bed as far forward as possible and secured.
• For vehicle stability, when fully loaded, drive slowly and avoid stopping on or backing down steep hills.
• Avoid top heavy loads. See owner's manual.
• When driving on uneven terrain or down steep hills, reduce speed and load.
CCI 101960101


⚠WARNING
CRUSH AREA
STAY CLEAR
CCI 1016094-01
3
1
NOTICE
MAXIMUM TONGUE WEIGHT – 150 lb. (667 N)
CCI 1011553

000270-002

DECALS

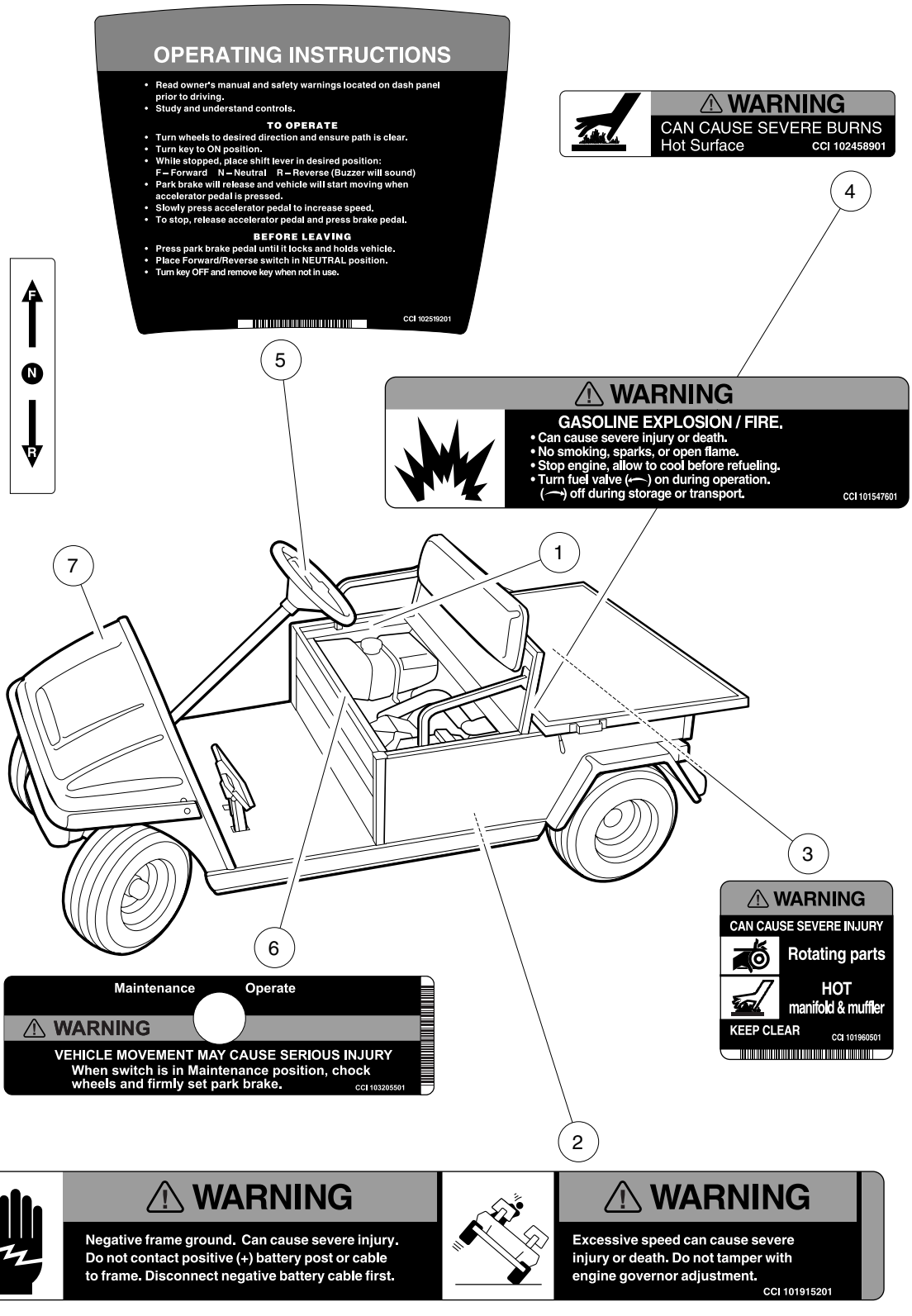
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	1011553	Decal, Trailer Hitch	1
2	101553901	Decal, Bed Load Warning	1
3	101609401	Decal, Crush Area Warning	2
4	101825101	Decal, Off/On	1
5	101960101	Decal, Vehicle Loading	1
6	102459301	Decal, Bed Crush Area Warning	1
7	103205401	Decal, Warning, Rollover, Utl	1


OPERATING INSTRUCTIONS
• Read owner's manual and dash-mounted safety warnings prior to driving.
• Study and understand controls.
TO OPERATE
• Turn wheels to desired direction and ensure path is clear.
• Turn key to ON position.
• While stopped, place Forward/Reverse switch in desired position:
F – Forward N – Neutral R – Reverse (Buzzer will sound)
• Park brake will release and vehicle will start moving when accelerator pedal is pressed.
• Slowly press accelerator pedal to increase speed.
• To stop, release accelerator pedal and press brake pedal.
BEFORE LEAVING
• Press park brake pedal until it locks and holds vehicle.
• Place Forward/Reverse switch in NEUTRAL position.
• Turn key OFF and remove key when not in use.
MOTOR BRAKING
• Electric motor braking provides speed regulation functions.
• For parked vehicle, beeping alarm indicates vehicle roll away.
• In operation, beeping alarm indicates reduction in motor braking.
• Apply brakes to further reduce vehicle speed as required.
• System is activated only when tow switch is in the RUN position.
• When towing this vehicle, tow switch must be in the TOW position.
CCI 102518001
F
R
5
DANGER / POISON
SHIELD EYES
EXPLOSIVE GASES CAN CAUSE BLINDNESS OR INJURY
NO • SPARKS • FLAMES • SMOKING
SULFURIC ACID CAN CAUSE BLINDNESS OR SEVERE BURNS
FLUSH EYES IMMEDIATELY WITH WATER GET MEDICAL HELP FAST
KEEP OUT OF THE REACH OF CHILDREN - DO NOT TIP - KEEP VENT CAPS TIGHT AND LEVEL
1
6
3
4
NOTICE
Do not operate vehicle without this cover properly installed.
Do not direct water stream in this area; will cause damage to components.
See vehicle maintenance and service manual before servicing.
CCI 101931501
IMPORTANT NOTICE
• Maximum vehicle speed is limited by motor braking during downhill operation with accelerator pedal depressed.
• If motor brake enabled, vehicle motor will brake when accelerator pedal is released.
• Beeping alarm indicates reduction in motor braking. Apply brakes to reduce speed.
• System is activated only when tow switch is in the "RUN" position.
• When towing vehicle, tow switch must be in the "TOW" position.
101959902
2
WARNING
TOW
RUN
Place Tow/Run switch in TOW position before:
• Disconnecting or connecting batteries
• Towing
• Extended storage
• Servicing
FAILURE TO HEED THIS WARNING COULD RESULT IN A BATTERY EXPLOSION OR SEVERE PERSONAL INJURY.
CCI 101908601

000272-002

DECALS – ELECTRIC VEHICLES

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	1013677	Decal, Battery Danger	6
2	101908601	Decal, Tow/Run Switch Warning	1
3	101931501	Decal, Component Cover	1
4	101959902	Decal, IQ System Motor Braking	1
5	102518001	Decal, Operating Instr, Elec	1
6	103210301	Decal, Forward/Reverse, Electric	1

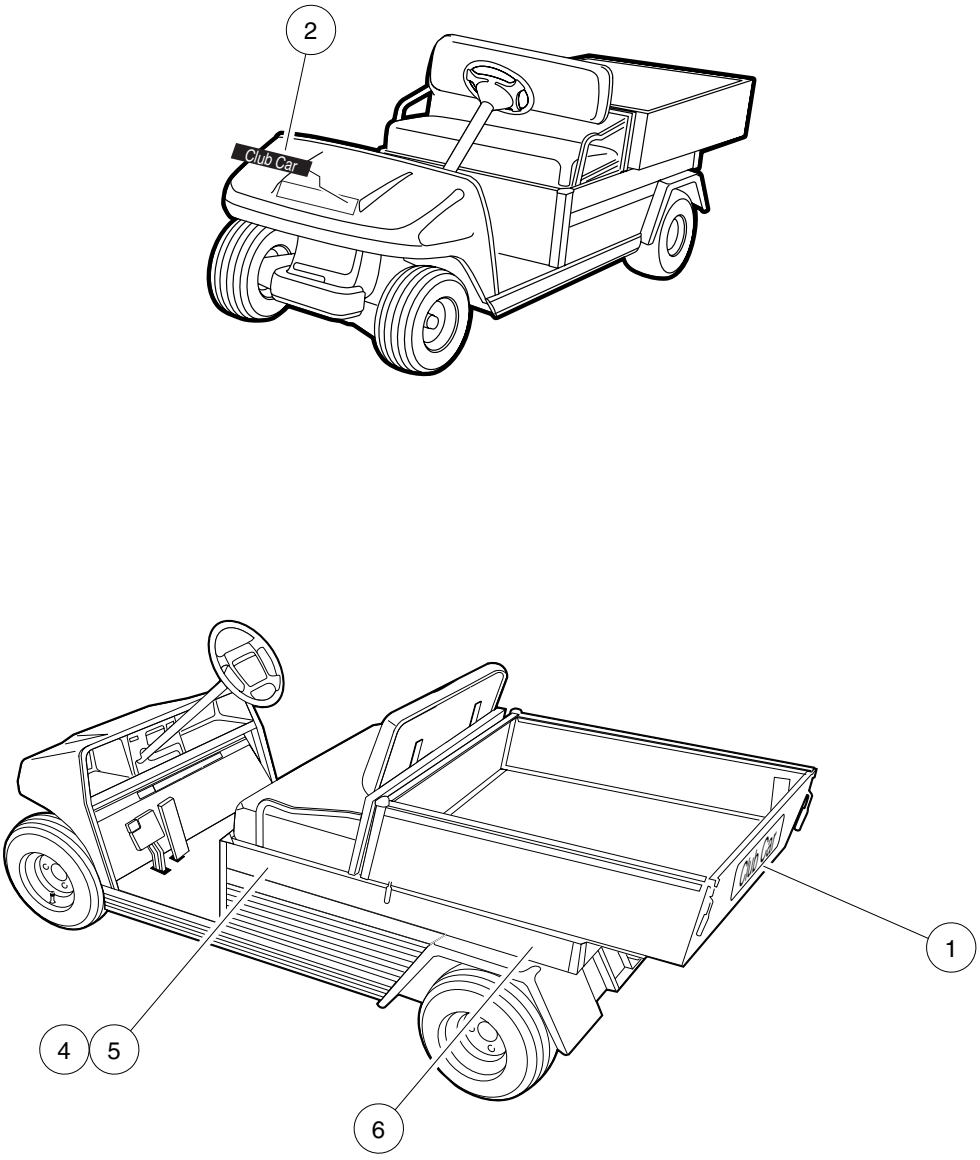

OPERATING INSTRUCTIONS
• Read owner's manual and safety warnings located on dash panel prior to driving.
• Study and understand controls.
TO OPERATE
• Turn wheels to desired direction and ensure path is clear.
• Turn key to ON position.
• While stopped, place shift lever in desired position:
F – Forward N – Neutral R – Reverse (Buzzer will sound)
• Park brake will release and vehicle will start moving when accelerator pedal is pressed.
• Slowly press accelerator pedal to increase speed.
• To stop, release accelerator pedal and press brake pedal.
BEFORE LEAVING
• Press park brake pedal until it locks and holds vehicle.
• Place Forward/Reverse switch in NEUTRAL position.
• Turn key OFF and remove key when not in use.
CCI 102519201
F
N
R
WARNING
CAN CAUSE SEVERE BURNS
Hot Surface
CCI 102458901
4
WARNING
GASOLINE EXPLOSION / FIRE.
• Can cause severe injury or death.
• No smoking, sparks, or open flame.
• Stop engine, allow to cool before refueling.
• Turn fuel valve (⟵) on during operation.
(⟶) off during storage or transport.
CCI 101547601
5
7
1
3
6
Maintenance
Operate
WARNING
VEHICLE MOVEMENT MAY CAUSE SERIOUS INJURY
When switch is in Maintenance position, chock wheels and firmly set park brake.
CCI 103205501
WARNING
CAN CAUSE SEVERE INJURY
Rotating parts
HOT
manifold & muffler
KEEP CLEAR
CCI 101960501
2
WARNING
Negative frame ground. Can cause severe injury. Do not contact positive (+) battery post or cable to frame. Disconnect negative battery cable first.
WARNING
Excessive speed can cause severe injury or death. Do not tamper with engine governor adjustment.
CCI 101915201

000273-002

DECALS – GASOLINE VEHICLES

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	101547601	Decal, Gasoline Explosion/Fire Warning	1
2	101915201	Decal, Frame Ground and Governor Warning	1
3	101960501	Decal, Rotating Parts/Hot Manifold	2
4	102458901	Decal, Hot Surface Warning	2
5	102519201	Decal, Operating Instr, Gas	1
6	103205501	Decal, Run/Service Switch	1
7	103210201	Decal, Forward/Reverse, Gas	1

LOGO DECALS



000287-003

DECALS, LOGO

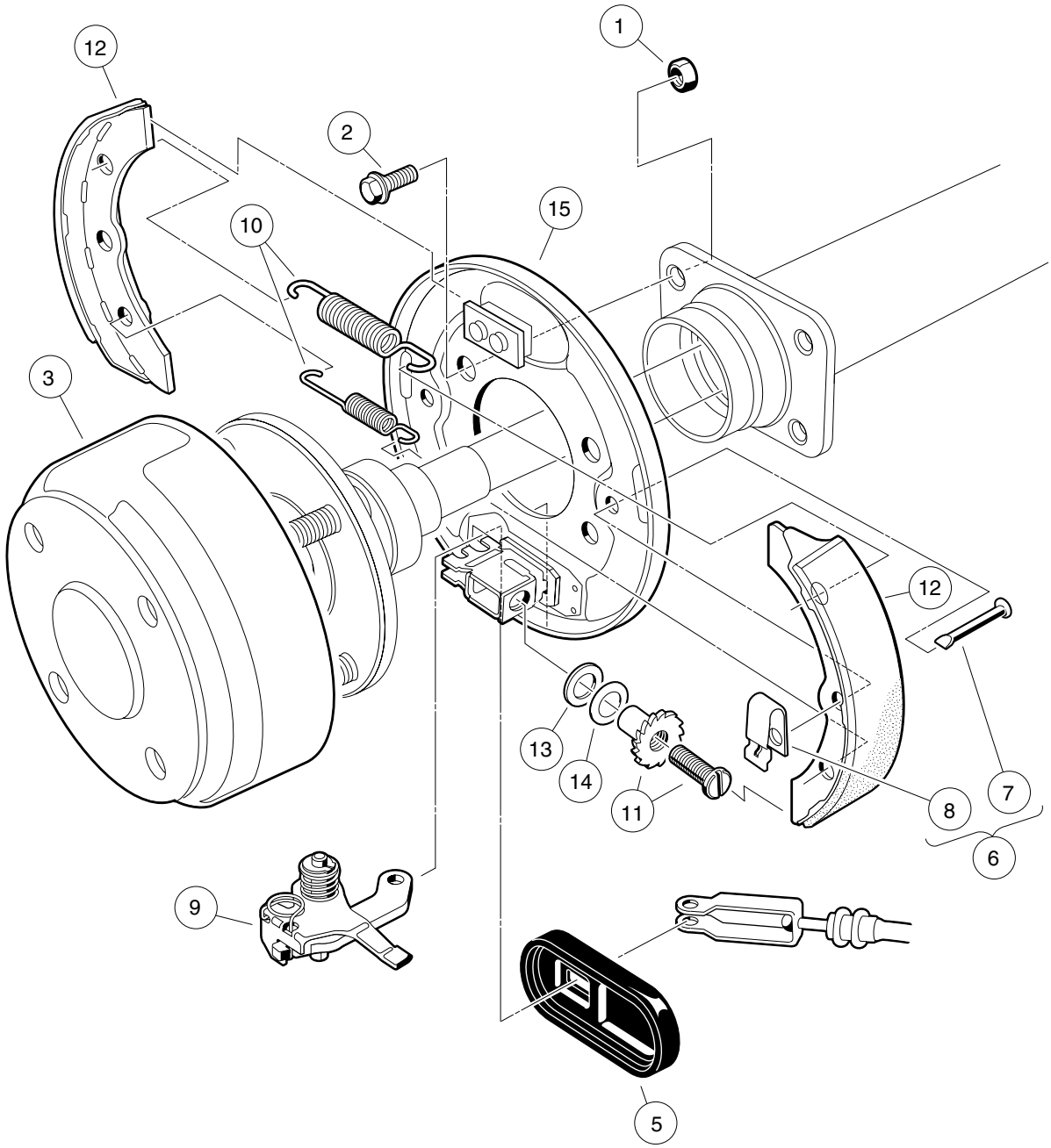
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	1013317	Decal, Logo, Tailgate	1
2	101670201	Nameplate Kit (silver)	1
3	103234301	Decal, Badge, IR	2
4	103260001	Decal Turf 1 Side Panel	2
5	103260701	Decal Ca 1 Side Panel	2
6	103284001	Decal Ca1 Black Bar	1

3

G

E

BRAKES, PEDALS, AND CABLE ASSEMBLIES

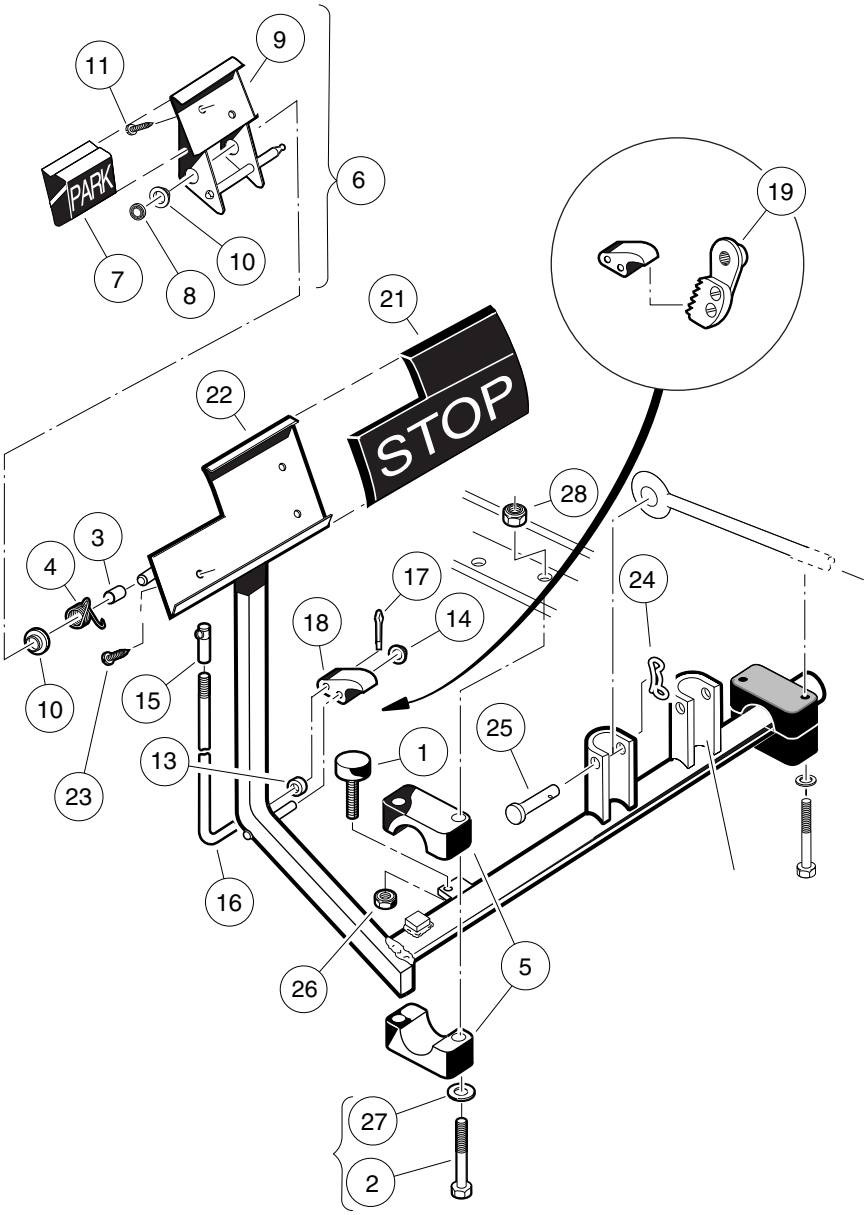


000186-001

REAR BRAKE ASSEMBLY, SELF-ADJUSTING – VEHICLE WITH 2-WHEEL BRAKES

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	1013924	Nut, 5/16-24 Hex Head Cone	8
2	1014153	Bolt, Brake Cluster Mounting	8
3	101791101	Drum without Center Hole, Brake	2
4	101823301	Cluster Assembly, Right (Passenger) Brake (includes items 5 through 15)	1
5	1010850	Dust Cover	1
6	1011466	Kit, Shoe Retainer (includes items 7 and 8)	1
7	N/A	Pin	2
8	N/A	Shoe Clamp Spring	2
9	101815501	Lever Assembly, Self-Adjusting Brake, Right (Passenger)	1
10	101816301	Package, Brake Spring, Self-Adjusting	1
11	101816501	Adj Mechanism, S.A. Brakes, Right (Passenger)	1
12	101823201	Package, Brake Shoe, Self-Adjusting	1
13	101823801	Plate, Washer, Brake, Self-Adjusting	1
14	101823901	Washer, Brake, Self-Adjusting	1
15	101824001	Plate Assembly, Right Brake Backing	1
16	101823302	Cluster Assembly, Left Brake (includes items 17 through 27)	1
17	1010850	Dust Cover	1
18	1011466	Kit, Shoe Retainer (includes items 19 and 20)	1
19	N/A	Pin	2
20	N/A	Shoe Clamp Spring	2
21	101815502	Lever Assembly, Self-Adjusting Brake, Left	1
22	101816301	Package, Brake Spring, Self-Adjusting	1
23	101816502	Adjusting Mechanism, Self-Adjusting Brake, Left	1
24	101823201	Package, Brake Shoe, Self-Adjusting	1
25	101823801	Plate, Washer, Brake, Self-Adjusting	1
26	101823901	Washer, Brake, Self-Adjusting	1
27	101824002	Plate Assembly, Left Brake Backing	1

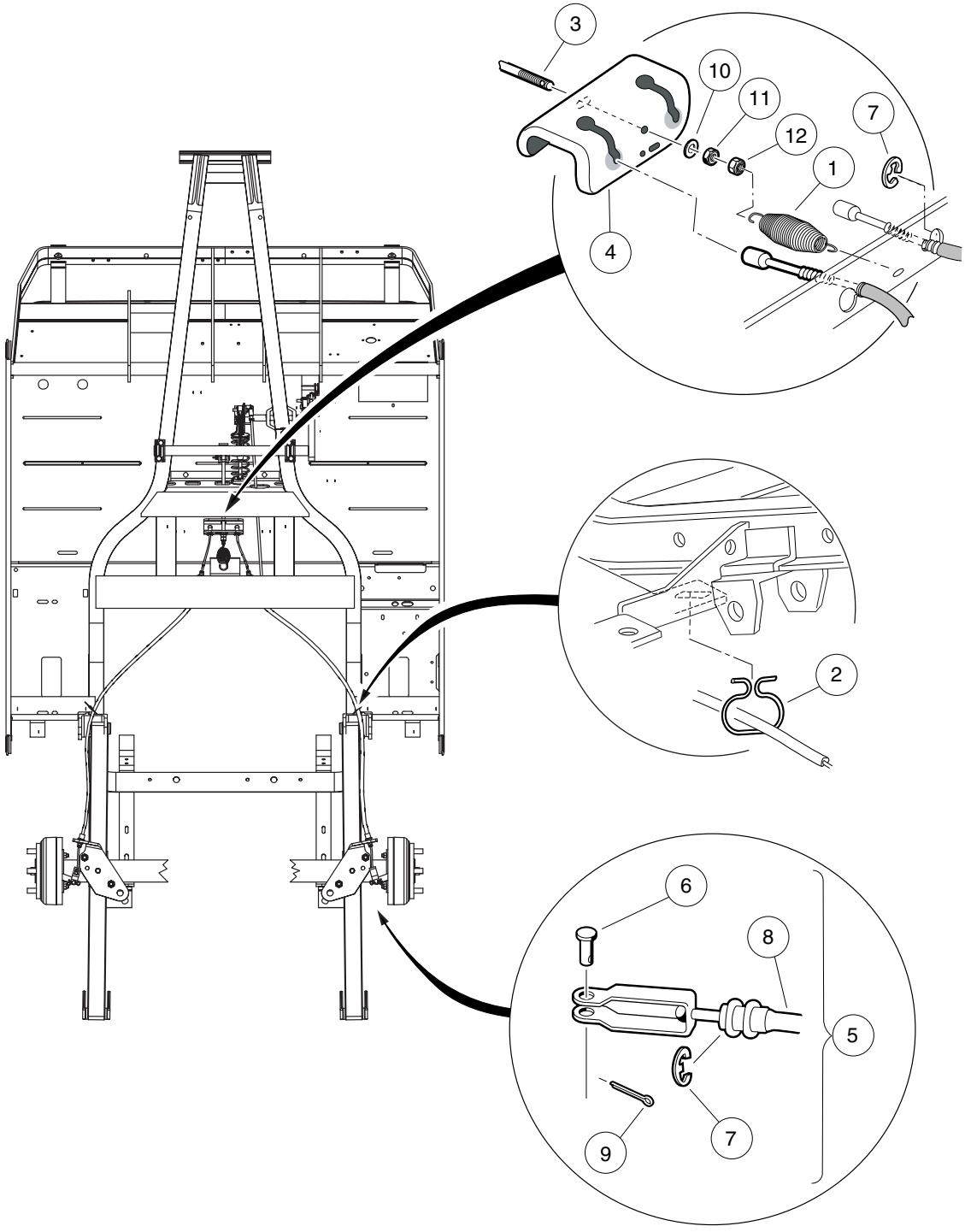
Note: Driver-side brake cluster not shown. Components have a similar appearance to passenger-side brake cluster components.



000187-001

BRAKE PEDAL ASSEMBLY – VEHICLES WITH TWO-WHEEL BRAKES

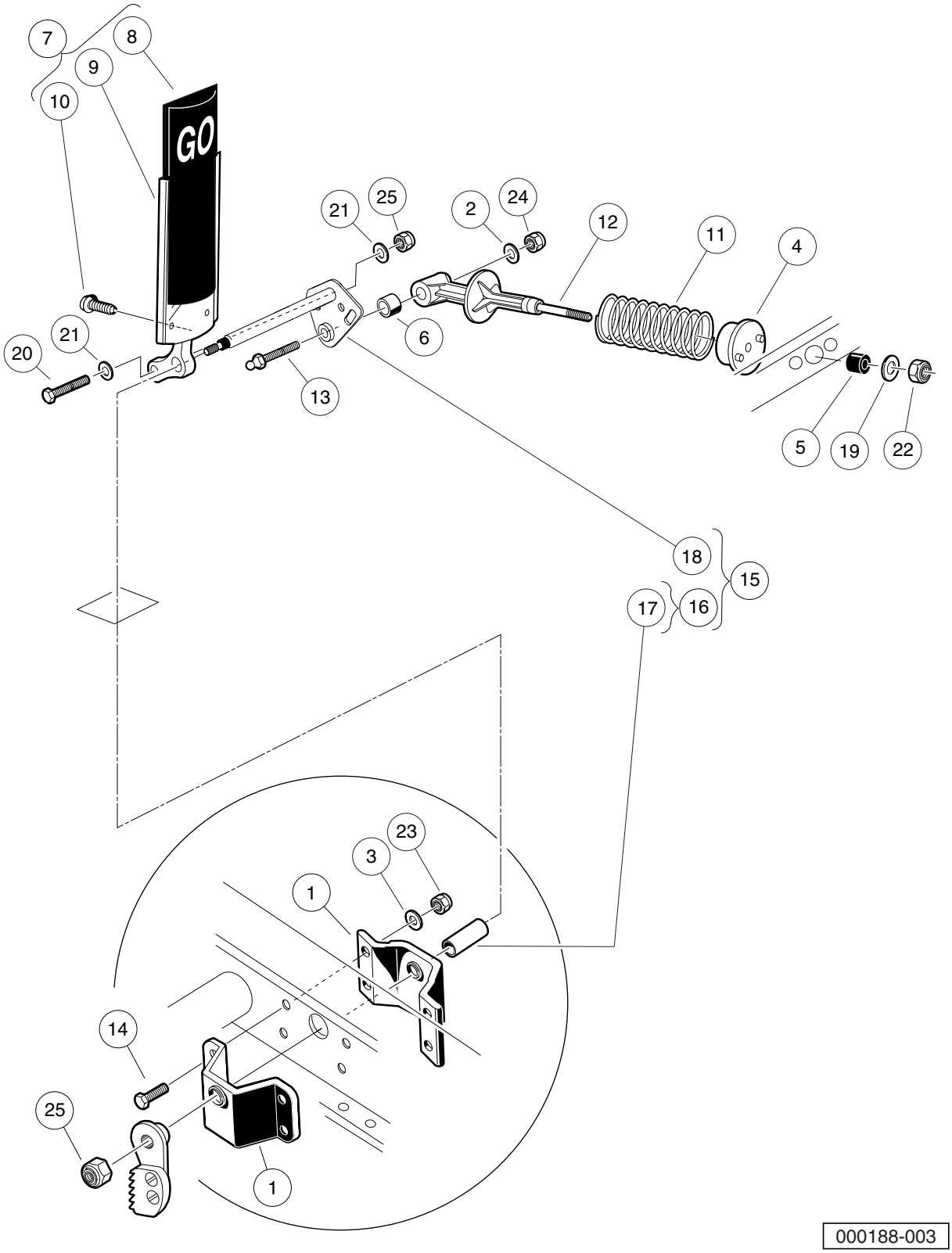
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	1010878	Bumper, Rubber	1
2	1010921	Screw, 5/16-18 X 2.50 Hex Cap	4
3	1010927	Hill Brake Spacer	1
4	1010933	Spring, Hill Brake Torsion	1
5	1011402	Package, Brake Mounting Block	1
6	1011418	Kit, Hill Brake Pedal (includes items 7 through 11)	1
7	1013870	Pad, Hill Brake	1
8	1013876	Pushnut, 3/8	1
9	N/A	Hill Brake Weld Assembly	1
10	1032	Bushing, Nylon	2
11	7716	Screw, #10-16 Type AB, Sheet Metal	2
12	101187702	Kit, Hill Brake Latch (includes items 13 through 19)	1
13	1010805	Sleeve, Hill Brake Rod	1
14	1010877	Pushnut, 3/8	1
15	1010932	Ball Joint, 1/4-28	1
16	N/A	Rod, Hill Brake	1
17	1017029	Pin, Cotter, 7/64 x 1/2 Stainless-Steel	1
18	N/A	Pawl, Hill Brake	1
19	N/A	Ratchet Assembly	1
20	101878201	Brake Pedal Kit (includes items 21 through 23)	1
21	1013869	Pad, Brake Pedal	1
22	N/A	Weldment, Brake Pedal 4wb Std	1
23	7716	Screw, #10-16 Type AB, Sheet Metal	3
24	102323101	Pin, Bow Tie Locking	1
25	102323201	Pin, 3/8 X 1-5/16 Clevis	1
26	1028	Nut, 1/4-20 Hex	1
27	1241	Washer, 5/16 Type A Flat	4
28	7473	Locknut, 5/16-18 Nylon Insert	4



000245-001

BRAKE CABLES AND EQUALIZER

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	1013531	Spring, Brake Return	1
2	101900801	Hanger, Brake Cable	2
3	101953101	Rod, Equalizer	1
4	101990801	Equalizer Bracket	1
5	102022101	Brake Cable Kit (includes items 6 through 9)	2
6	1010829	Pin, Clevis, 5/16 X 3/4	1
7	1011779	E-Clip, 1/2	2
8	N/A	Cable, Brake	1
9	1035	Cotter Pin, 3/32 x 1	1
10	1241	Washer, 5/16 Type A Flat	5
11	1242	Nut, 5/16-18 Hex	1
12	7473	Locknut, 5/16-18 Nylon Insert	5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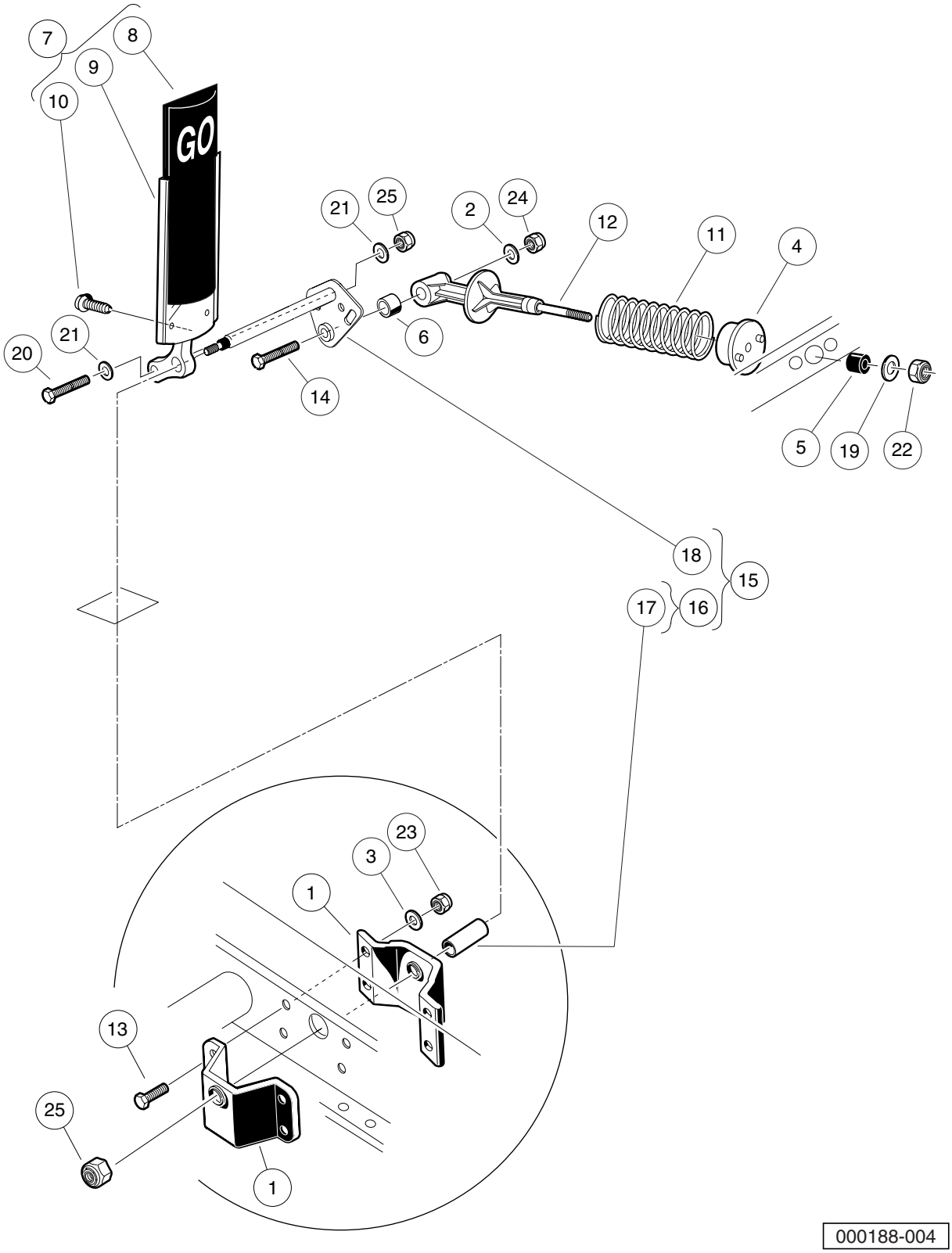
000188-003

ACCELERATOR PEDAL ASSEMBLY – GASOLINE VEHICLE

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	1011694	Accelerator Bracket and Bearing Assembly	2
2	1011931	Washer, 1/4 Flat	1
3	1014007	Washer, 1/4 Flat	4
4	1017378	Cup, Spring	1
5	1017380	Bumper, Spring Return	1
6	1017424	Bearing, Pivot Support	1
7	1017696	Sub Asm, Accelerator Pedal (includes items 8 through 10)	1
8	1013871	Pad, Accelerator Pedal	1
9	N/A	Accelerator Pedal Weldment	1
10	7716	Screw, #10-16 Type AB, Sheet Metal	4
11	101796201	Spring, Accelerator Return	1
12	101817401	Retainer, Spring	1
13	101818801	Stud, 1/4-28 X 1.35 Ball	1
14	101861901	Screw, 1/4-20 X 1.125 Hex Cap	4
15	102026001	Kit, Accelerator Pivot Rod Assembly (includes items 16 through 18)	1
16	1011700	Spacer Assembly (includes item 17)	1
17	N/A	Spacer, Accelerator	1
18	N/A	Pivot Rod Weldment	1
19	1241	Washer, 5/16 Type A Flat	1
20	1624	Screw, 3/8-16 X 1.50 Hex-Head Cap	1
21	334	Washer, 3/8 Type A Flat	2
22	7473	Locknut, 5/16-18 Nylon Insert	1
23	8233	Locknut, 1/4-20 Nylon Insert	4
24	8717	Locknut, 1/4-28 Nylon Insert	1
25	8754	Locknut, 3/8-16 Hex	2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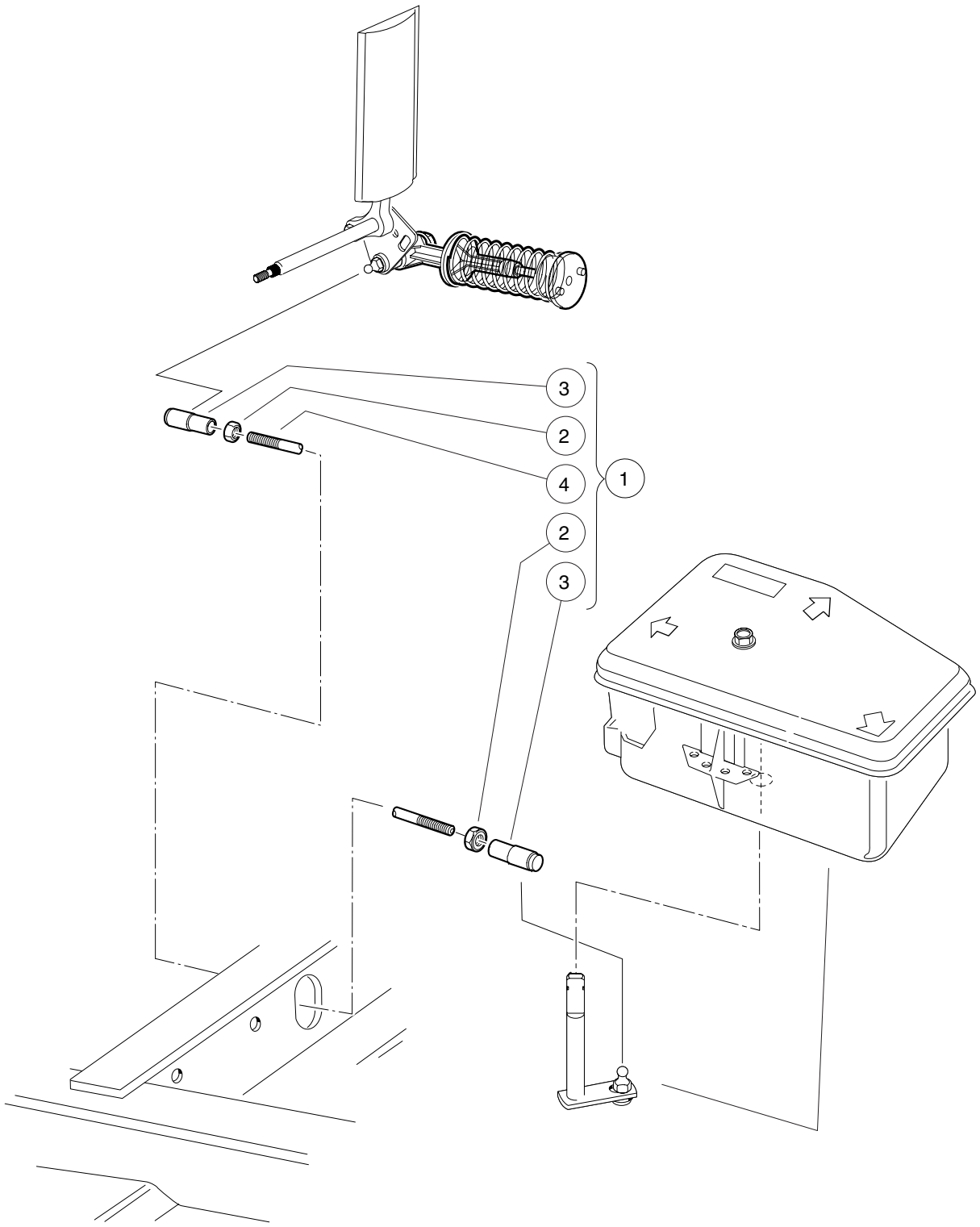
000188-004

ACCELERATOR PEDAL ASSEMBLY – ELECTRIC VEHICLES WITH MCOR

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	1011694	Accelerator Bracket and Bearing Assembly	2
2	1011931	Washer, 1/4 Flat	1
3	1014007	Washer, 1/4 Flat	4
4	1017378	Cup, Spring	1
5	1017380	Bumper, Spring Return	1
6	1017424	Bearing, Pivot Support	1
7	1017696	Sub Asm, Accelerator Pedal (includes items 8 through 10)	1
8	1013871	Pad, Accelerator Pedal	1
9	N/A	Accelerator Pedal Weldment	1
10	7716	Screw, #10-16 Type AB, Sheet Metal	4
11	101796201	Spring, Accelerator Return	1
12	101817401	Retainer, Spring	1
13	101861901	Screw, 1/4-20 X 1.125 Hex Cap	4
14	101862001	Screw, 1/4-20 X 1.500 Flange	1
15	102026001	Kit, Accelerator Pivot Rod Assembly (includes items 16 through 18)	1
16	1011700	Spacer Assembly (includes item 17)	1
17	N/A	Spacer, Accelerator	1
18	N/A	Pivot Rod Weldment	1
19	1241	Washer, 5/16 Type A Flat	1
20	1624	Screw, 3/8-16 X 1.50 Hex-Head Cap	1
21	334	Washer, 3/8 Type A Flat	2
22	7473	Locknut, 5/16-18 Nylon Insert	1
23	8233	Locknut, 1/4-20 Nylon Insert	4
24	8717	Locknut, 1/4-28 Nylon Insert	1
25	8754	Locknut, 3/8-16 Hex	2



000362-001

ACCELERATOR ROD – GASOLINE VEHICLES

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	101912401	Rod, Accelerator (includes items 2 through 4)	1
2	1011084	Nut, 1/4-28 Hex Jam	2
3	1011734	Joint, Ball	2
4	N/A	Accelerator Rod	1

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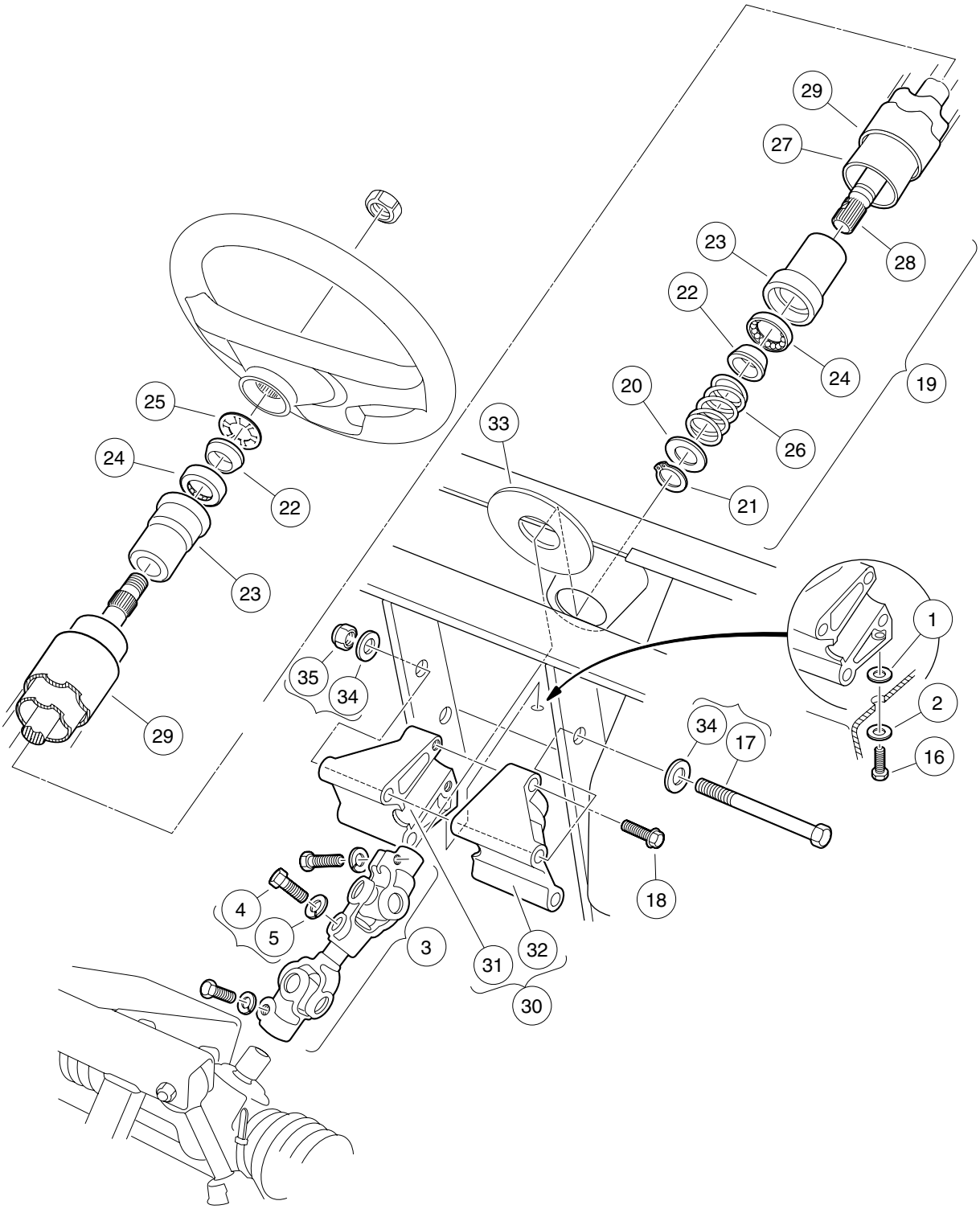
STEERING, FRONT AND REAR SUSPENSION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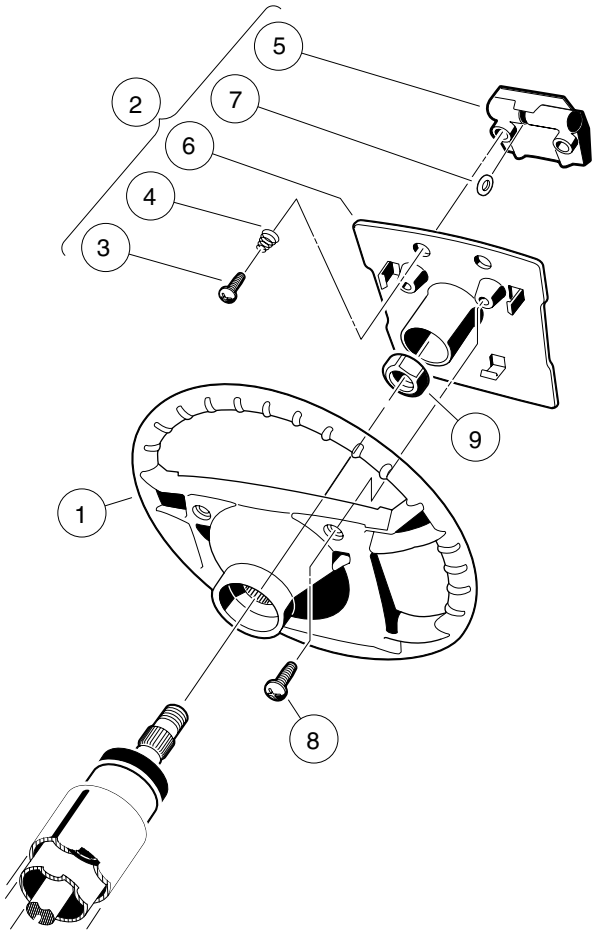
000247-001

STEERING COLUMN

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	1011578	Washer, 5/16 Type B Flat	1
2	1011697	Washer, 5/16 Flat	1
3	1013861	Intermediate Steering Shaft (includes items 4 and 5)	1
4	1017226	Bolt, Hex-Head, 8mm X 1.25 - 30	3
5	7174	Lockwasher, 5/16 Split	3
6	1014216	Steering Column Rebuild Kit (includes items 7 through 15)	A/R
7	1012466	Dust Cover	1
8	1012605	Ring, 0.579 Internal Retaining	1
9	1014125	Wedge, Molded	2
10	1014126	Seat, Plastic Bearing	2
11	1014211	Seal, Bearing	1
12	1014212	Spacer, Shaft	1
13	1014213	Bearing, Ball	2
14	1014214	Ring, Retaining	1
15	1014217	Spring, Steering Shaft	1
16	1014288	Screw, 5/16-18 X 0.75 Thread-Forming	1
17	1016183	Screw, 3/8-16 X 7.00 Hex Cap	2
18	1016269	Screw, 5/16-18 Thrd Forming	2
19	1017313	Steering Shaft Assembly (includes items 20 through 28)	1
20	1012604	Washer, 0.675 ID X 1.19 OD	1
21	1012605	Ring, 0.579 Internal Retaining	1
22	1014125	Wedge, Molded	2
23	1014126	Seat, Plastic Bearing	2
24	1014213	Bearing, Ball	2
25	1014214	Ring, Retaining	1
26	1014217	Spring, Steering Shaft	1
27	1017314	Column, Aluminum Steering	1
28	1017315	Shaft Steering Column	1
29	1017317	Tube Cover, Steering Column	1
30	101984801	Kit, Steering Column Mounting Bracket (includes items 31 and 32)	1
31	N/A	Bracket, RH Steering Column Mount	1
32	N/A	Bracket, LH Steering column mount	1
33	102278001	Boot, Steering Column Round	1
34	334	Washer, 3/8 Type A Flat	4
35	8754	Locknut, 3/8-16 Hex	2

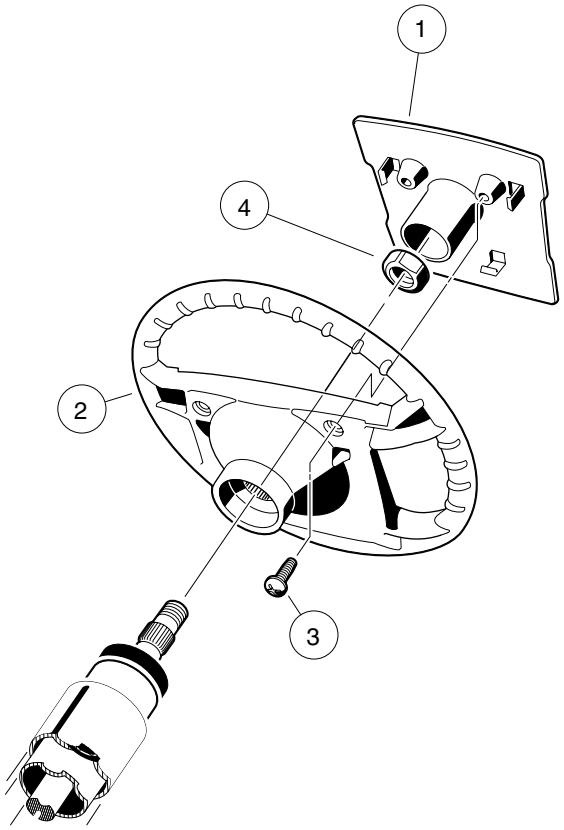
Note: Item 6 is not illustrated.



000246-002

STEERING WHEEL – TURF 1

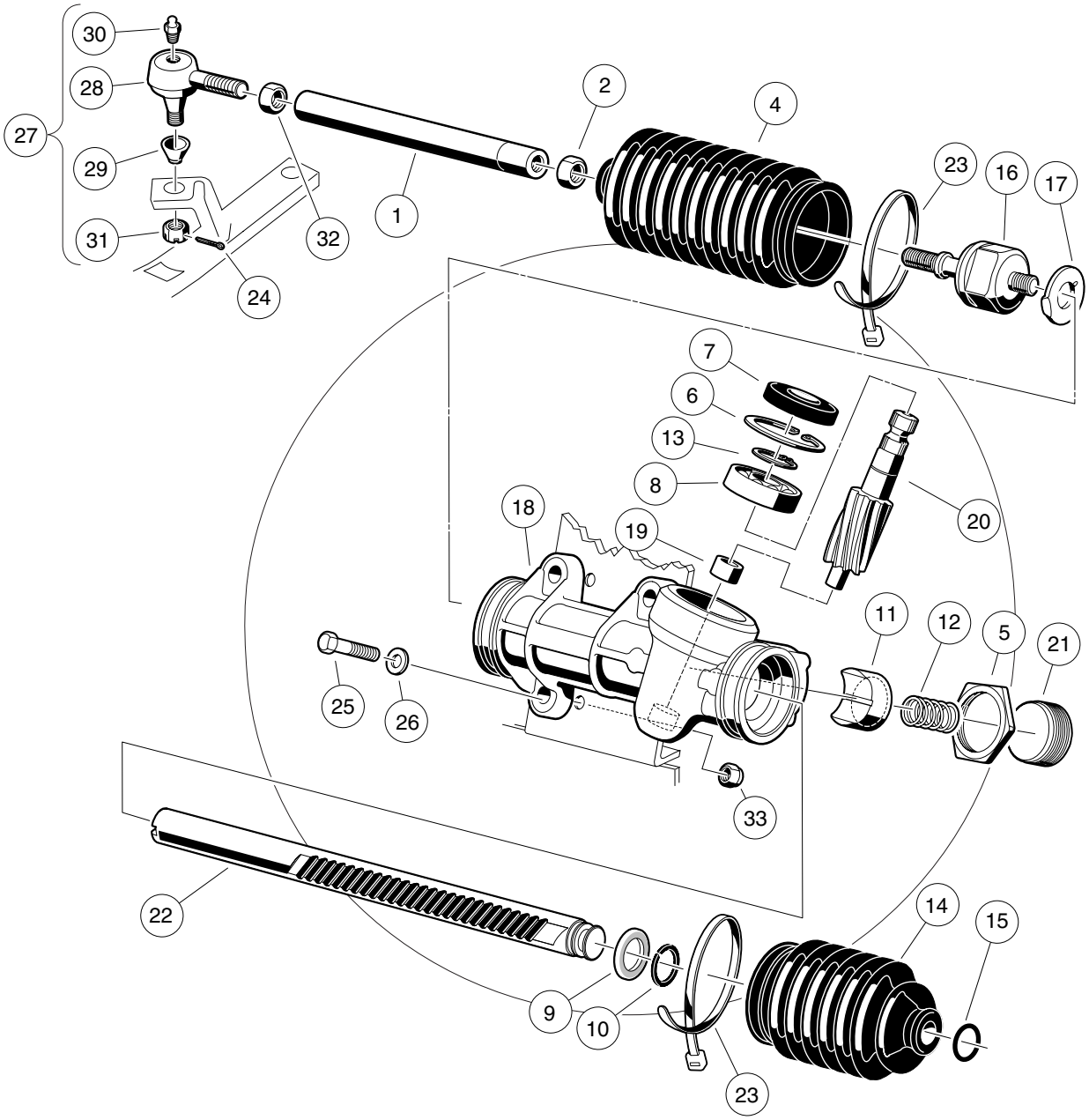
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	1016156	Wheel, Steering	1
2	1016219	Plate, Scorecard (includes items 3 through 7)	1
3	1012565	Screw, #12 Phillips Round Head	2
4	1012566	Tapered Compression Spring	2
5	1016154	Clip, Scorecard	1
6	N/A	Plate, Score Card	1
7	1016214	Pencil Grip	1
8	1016663	Screw, #12-14 X 0.625	2
9	1017273	Nut, 5/8-18 Nylon Insert Jam	1



000246-003

STEERING WHEEL – CARRYALL 1

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	101615504	Plate, Scorecard	1
2	1016156	Wheel, Steering	1
3	1016663	Screw, #12-14 X 0.625	2
4	1017273	Nut, 5/8-18 Nylon Insert Jam	1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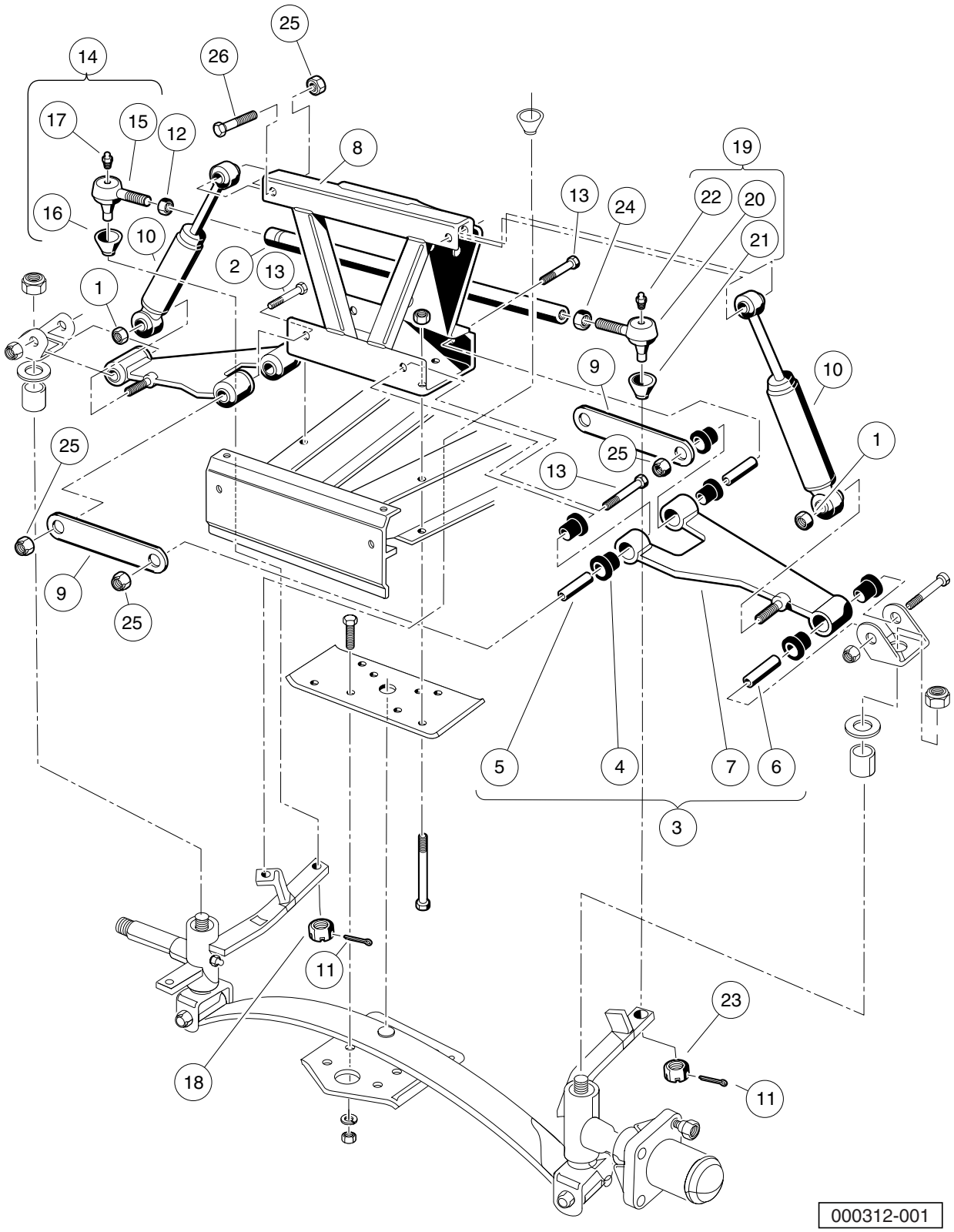
000189-001

STEERING GEAR ASSEMBLY

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	1012467	Link, Rack and Pinion Drag	1
2	1013042	Nut, 12mm Hex	1
3	101878302	Steering Gear Assembly (without yoke) (includes items 4 through 23)	1
4	1013035	Bellows, Long	1
5	1013044	Rack Screw Locknut	1
6	1013051	Snap Ring	1
7	1013052	Seal, Steering Pinion Dust	1
8	101879401	Bearing, Ball	1
9	101879501	Stop Washer	1
10	101879601	Stop Ring, C-Type	1
11	101879701	Support Yoke	1
12	101879801	Rack Guide Pressure Spring	1
13	101879901	Ring, Stop, C-Type	1
14	101880001	Bellows, Short	1
15	101880101	Dust Seal Retaining Ring	1
16	101880201	Inner Ball Joint Asm	1
17	101880301	Washer, Tab	1
18	N/A	Box, Steering Gear	1
19	N/A	Bearing, Lower Pinion	1
20	N/A	Pinion, Steering	1
21	N/A	Screw, Rack Guide	1
22	N/A	Rack, Steering	1
23	8990	Tie Wrap, 8" Nylon	2
24	1035	Cotter Pin, 3/32 x 1	1
25	1624	Screw, 3/8-16 X 1.50 Hex-Head Cap	3
26	334	Washer, 3/8 Type A Flat	3
27	7540	Ball Joint, Left (includes items 28 through 31)	1
28	N/A	Socket, LH Vertical	1
29	1011930	Seal, Vertical Socket Dust	1
30	1015597	Fitting, 1/4-28 Thread-Forming Grease	1
31	7602	Nut, 3/8-24 UNF Hex	1
32	7555	Nut, 1/2-20 Hex, Left-Hand Thread	1
33	8754	Locknut, 3/8-16 Hex	3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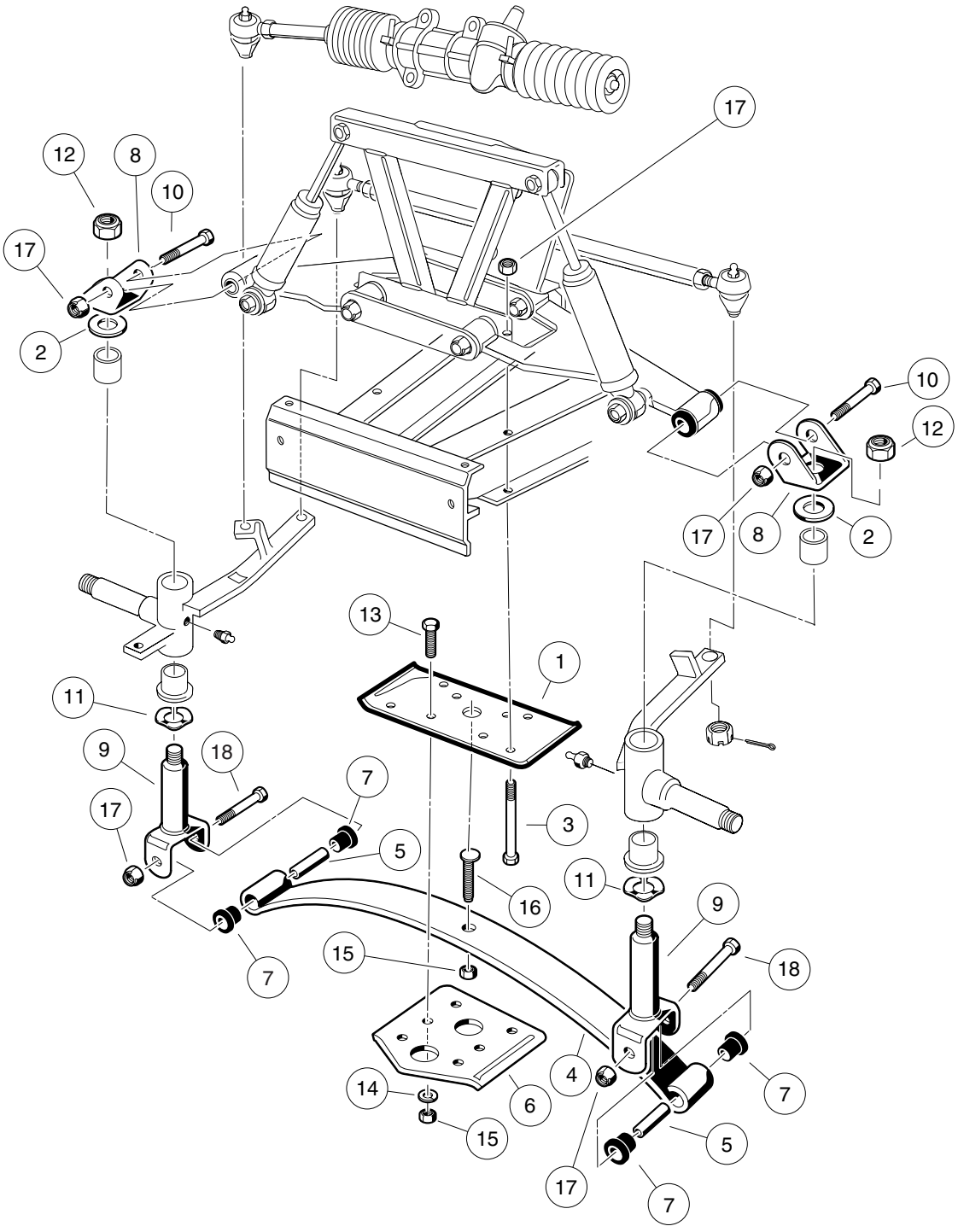
000312-001

FRONT SUSPENSION, UPPER

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	1010138	Locknut, 3/8-16 Dimpled	2
2	1010219	Tie Rod	1
3	1016353	Sub-Assembly, Delta A-Plate (includes items 4 through 7)	2
4	1016346	Bushing, Urethane	6
5	1016349	Sleeve, Delta Inner	2
6	1016350	Sleeve, Delta Outer	1
7	N/A	Delta A-Plate	1
8	1016385	Delta Shock and Gear Support Assembly	1
9	1017266	A-Plate Strap	2
10	103351001	Shock Absorber, Front, Common	2
11	1035	Cotter Pin, 3/32 x 1	2
12	1308	Nut, 1/2-20 Hex	1
13	2402	Screw, 3/8-16 X 2.25 Hx Hd Cap	4
14	7539	Ball Joint, Right-Hand (includes items 15 through 18)	1
15	N/A	Socket, RH Vertical	1
16	1011930	Seal, Vertical Socket Dust	1
17	1015597	Fitting, 1/4-28 Thread-Forming Grease	1
18	7602	Nut, 3/8-24 UNF Hex	1
19	7540	Ball Joint, Left (includes items 20 through 23)	1
20	N/A	Socket, LH Vertical	1
21	1011930	Seal, Vertical Socket Dust	1
22	1015597	Fitting, 1/4-28 Thread-Forming Grease	1
23	7602	Nut, 3/8-24 UNF Hex	1
24	7555	Nut, 1/2-20 Hex, Left-Hand Thread	1
25	8754	Locknut, 3/8-16 Hex	6
26	8861	Bolt, 3/8-16 X 1.75 Hex	2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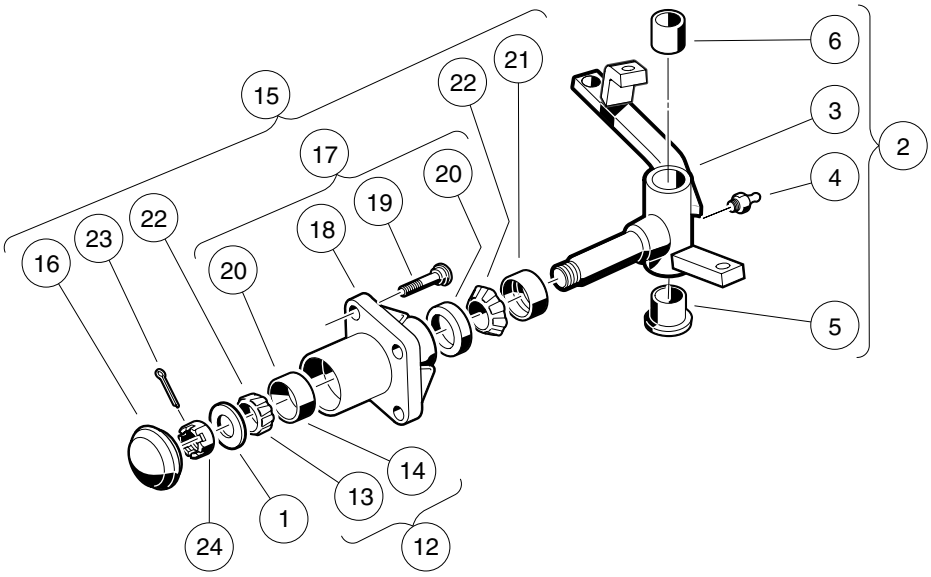
000311-001

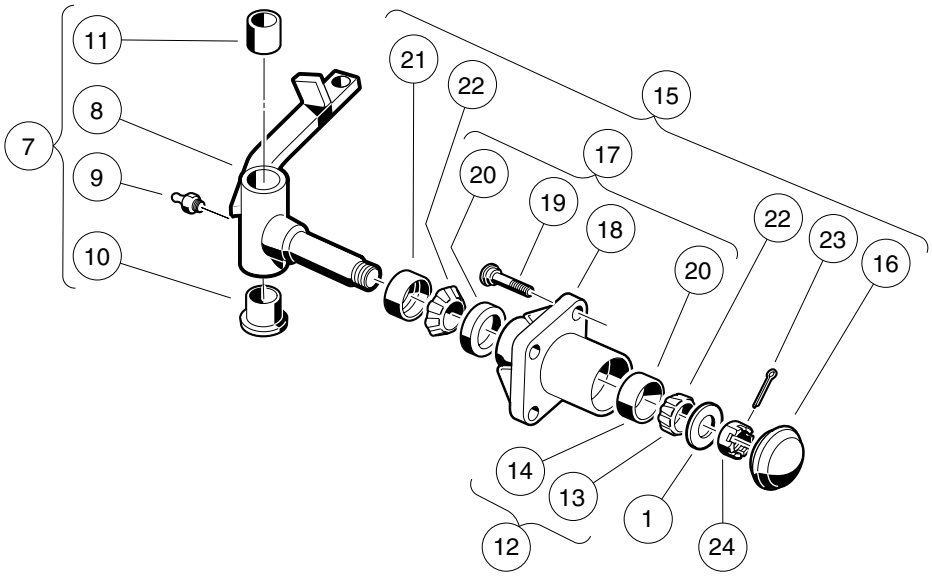
FRONT SUSPENSION, LOWER

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	1010124	Plate, Spring Mount	1
2	1010150	Bearing, Thrust	2
3	1010200	Bolt, 3/8-16 X 4.25 Hex Head	4
4	1012030	Spring, Front Leaf	1
5	1012303	Bushing, Steel	2
6	1014276	Plate, Front Spring Retainer	1
7	1015583	Bushing, Urethane	4
8	1016384	Clevis, Delta Upper	2
9	1016386	King Pin Assembly	2
10	1016387	Screw, 3/8-16 X 2.75 Hx Hd Cap	2
11	1016389	Washer, 1.125 Od Wave	2
12	101903101	Locknut, 1/2-20 Nylon Insert	2
13	1624	Screw, 3/8-16 X 1.50 Hex-Head Cap	4
14	357	Washer, Lock, Hel Sp 3/8 Reg	4
15	706	Nut, Hex 3/8-16	5
16	8745	Screw, Eccentric Adjustment	1
17	8754	Locknut, 3/8-16 Hex	8
18	8755	Screw, 3/8-16 X 3.375 Hex Cap	2

PASSENGER SIDE



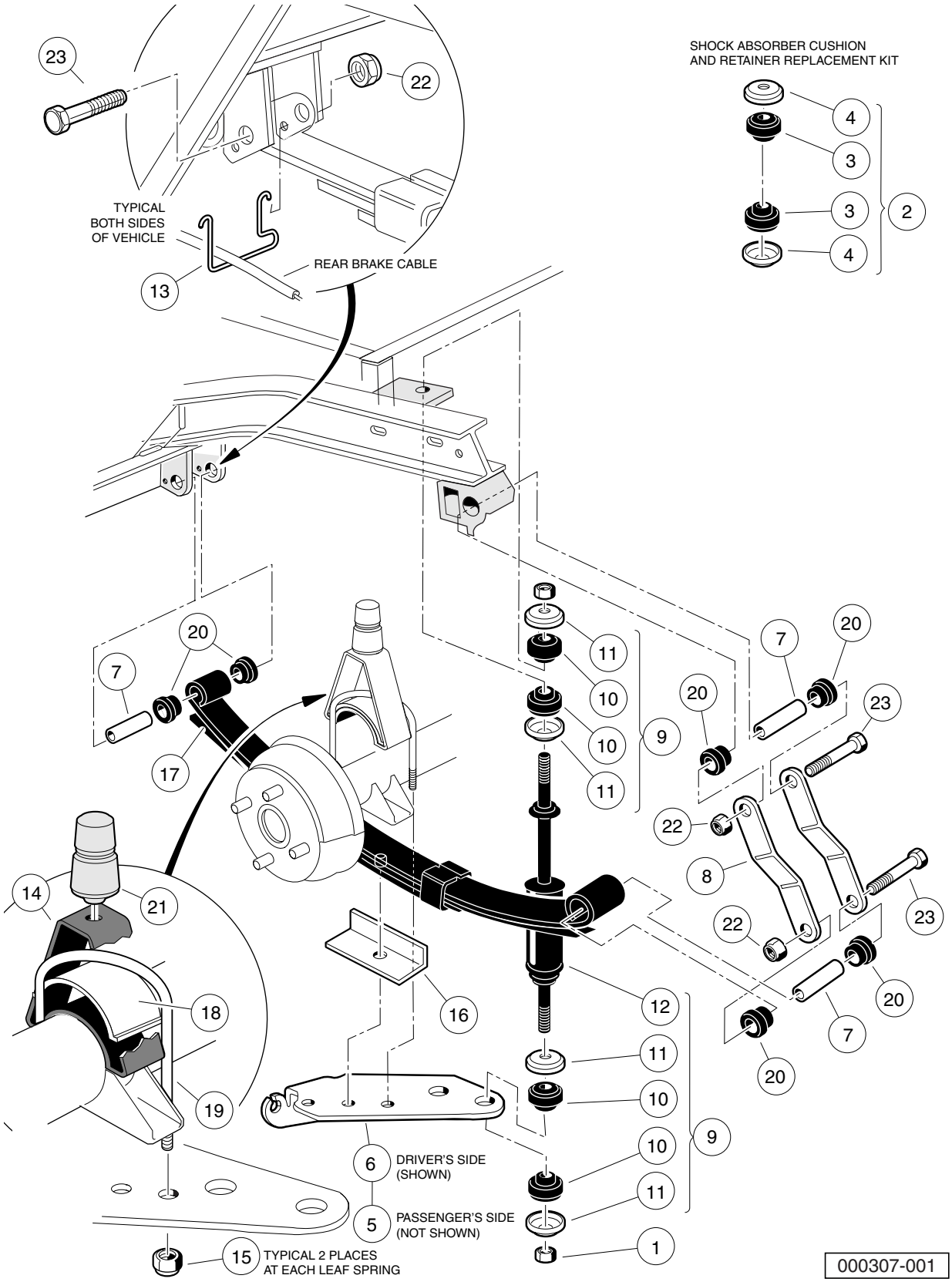
DRIVER SIDE



000310-001

FRONT SPINDLES AND HUBS

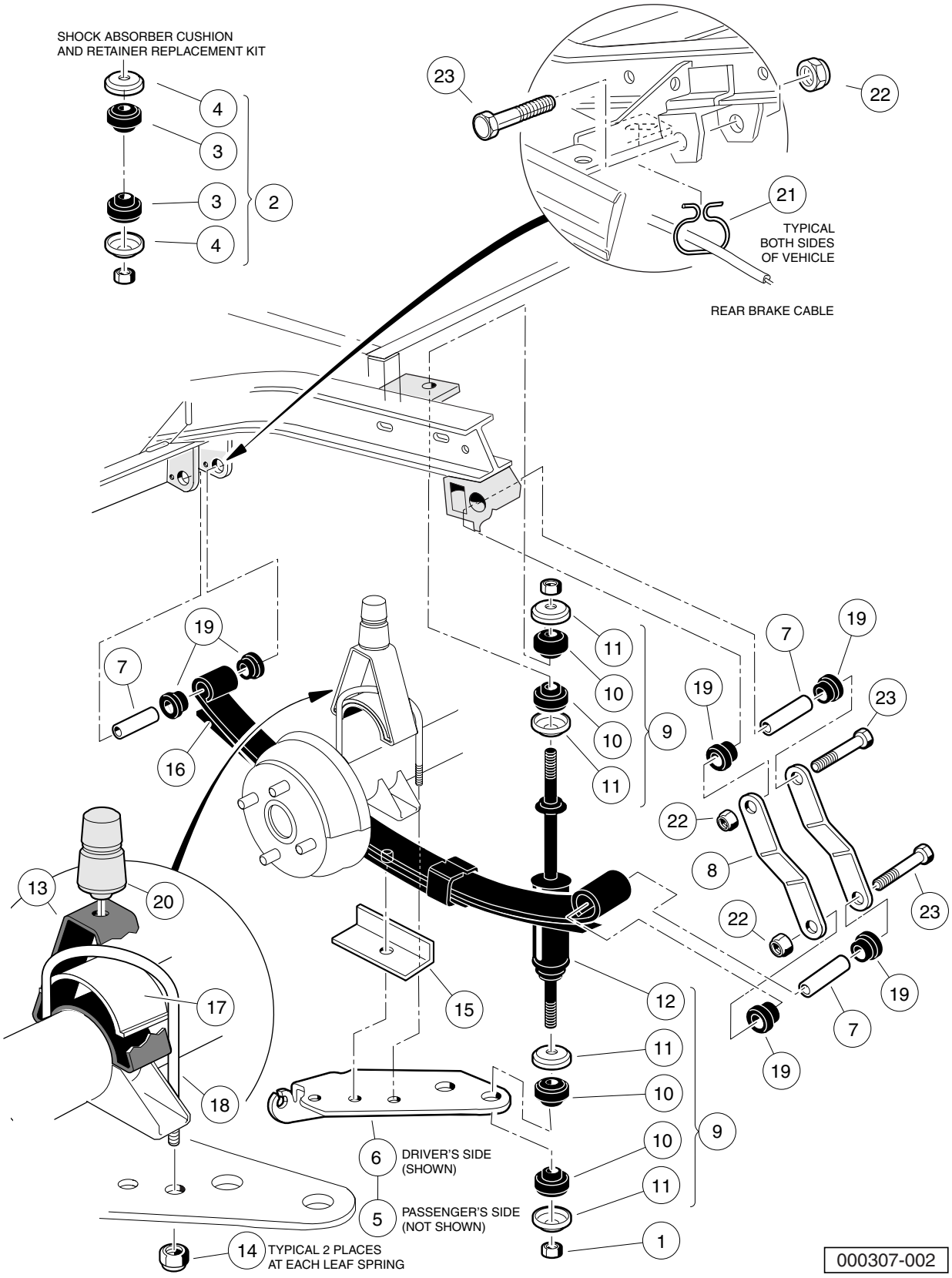
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	1010005	Washer, 3/4 Flat	2
2	1010347	Spindle Assembly, Right (includes items 3 through 6)	1
3	N/A	Spindle Sub-Assembly, Right-Hand	1
4	1015597	Fitting, 1/4-28 Thread-Forming Grease	1
5	7048	Bushing, Flanged Bronze	1
6	8067	Bushing, Bronze Spindle	1
7	1010348	Spindle Assembly, Left (includes items 8 through 11)	1
8	N/A	Spindle Sub-Assembly, Left-Hand	1
9	1015597	Fitting, 1/4-28 Thread-Forming Grease	1
10	7048	Bushing, Flanged Bronze	1
11	8067	Bushing, Bronze Spindle	1
12	1011393	Hub Bearing Package (includes items 13 and 14)	4
13	N/A	Bearing, Front Hub Wheel	1
14	N/A	Race, Front Hub Bearing	1
15	1011892	Hub Assembly (includes items 16 through 23)	2
16	1011887	Dust Cover	1
17	N/A	Hub (includes items 18 through 20)	1
18	N/A	Front Hub	1
19	1011304	50-20 Lug Stud	4
20	N/A	Race, Front Hub Bearing	2
21	1013135	Seal, Double Lip	1
22	N/A	Bearing, Front Hub Wheel	2
23	7910	Pin, 5/32 X 1.00 Cotter	1
24	7840	Nut, 3/4-16 Hex Slotted	2


SHOCK ABSORBER CUSHION
AND RETAINER REPLACEMENT KIT
TYPICAL
BOTH SIDES
OF VEHICLE
REAR BRAKE CABLE
DRIVER'S SIDE
(SHOWN)
PASSENGER'S SIDE
(NOT SHOWN)
TYPICAL 2 PLACES
AT EACH LEAF SPRING
000307-001

REAR SUSPENSION COMPONENTS – ELECTRIC VEHICLES

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	1010145	Nut, 3/8-24 Hex	4
2	1011415	Kit, Shock Absorber Cushion (includes items 3 and 4)	4
3	N/A	Cushion, Shock Absorber	2
4	N/A	Retainer, Shock Absorber Cushion	2
5	1012181	Bracket, Shock Mounting, Right (Passenger)	1
6	1012182	Bracket, Shock Mounting, Left (Driver)	1
7	1012303	Bushing, Steel	6
8	1012304	Shackle, Rear Spring	4
9	1013164	Shock Absorber Kit (includes items 10 through 12)	1
10	N/A	Cushion, Shock Absorber	8
11	N/A	Retainer, Shock Absorber Cushion	8
12	102588501	Shock Absorber Rear Prv Spd	2
13	1013207	Hanger, Brake Cable	2
14	101454902	Bumper Mount, Angled	2
15	1014555	Locknut, 7/16-14 Nylon Insert	4
16	1014573	Spring Retainer	2
17	1014675	Rear Leaf Spring	2
18	1014901	Spacer, Overload Bumper	2
19	1014902	U-Bolt	2
20	1015583	Bushing, Urethane	12
21	1017235	Bumper, Jounce	2
22	8754	Locknut, 3/8-16 Hex	6
23	8755	Screw, 3/8-16 X 3.375 Hex Cap	6

Note: Only the driver-side rear suspension is shown. Parts for the passenger-side rear suspension are identical except for the leaf spring/shock mounting plate.


SHOCK ABSORBER CUSHION
AND RETAINER REPLACEMENT KIT
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TYPICAL
BOTH SIDES
OF VEHICLE
REAR BRAKE CABLE
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DRIVER'S SIDE
(SHOWN)
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PASSENGER'S SIDE
(NOT SHOWN)
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TYPICAL 2 PLACES
AT EACH LEAF SPRING
1
000307-002

REAR SUSPENSION COMPONENTS – GASOLINE VEHICLES

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	1010145	Nut, 3/8-24 Hex	4
2	1011415	Kit, Shock Absorber Cushion (includes items 3 and 4)	4
3	N/A	Cushion, Shock Absorber	2
4	N/A	Retainer, Shock Absorber Cushion	2
5	1012181	Bracket, Shock Mounting, Right (Passenger)	1
6	1012182	Bracket, Shock Mounting, Left (Driver)	1
7	1012303	Bushing, Steel	6
8	1012304	Shackle, Rear Spring	4
9	1013164	Shock Absorber Kit (includes items 10 through 12)	1
10	N/A	Cushion, Shock Absorber	8
11	N/A	Retainer, Shock Absorber Cushion	8
12	102588501	Shock Absorber Rear Prv Spd	2
13	101454602	Bumper Mount	2
14	1014555	Locknut, 7/16-14 Nylon Insert	4
15	1014573	Spring Retainer	2
16	1014675	Rear Leaf Spring	2
17	1014901	Spacer, Overload Bumper	2
18	1014902	U-Bolt	2
19	1015583	Bushing, Urethane	12
20	1017235	Bumper, Jounce	2
21	101900801	Hanger, Brake Cable	2
22	8754	Locknut, 3/8-16 Hex	6
23	8755	Screw, 3/8-16 X 3.375 Hex Cap	6

Note: Only the driver-side rear suspension is shown. Parts for the passenger-side rear suspension are identical except for the leaf spring/shock mounting plate.

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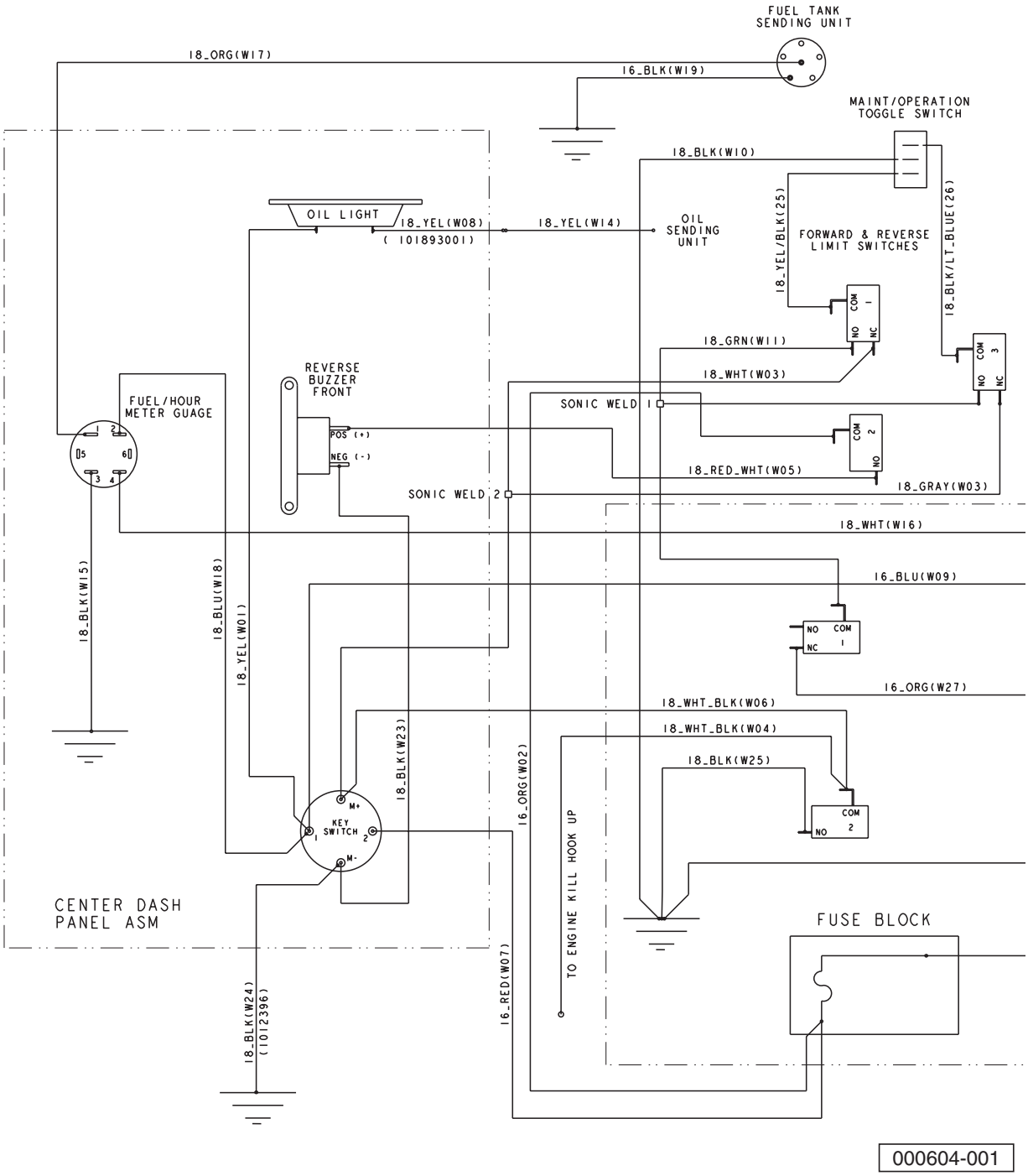
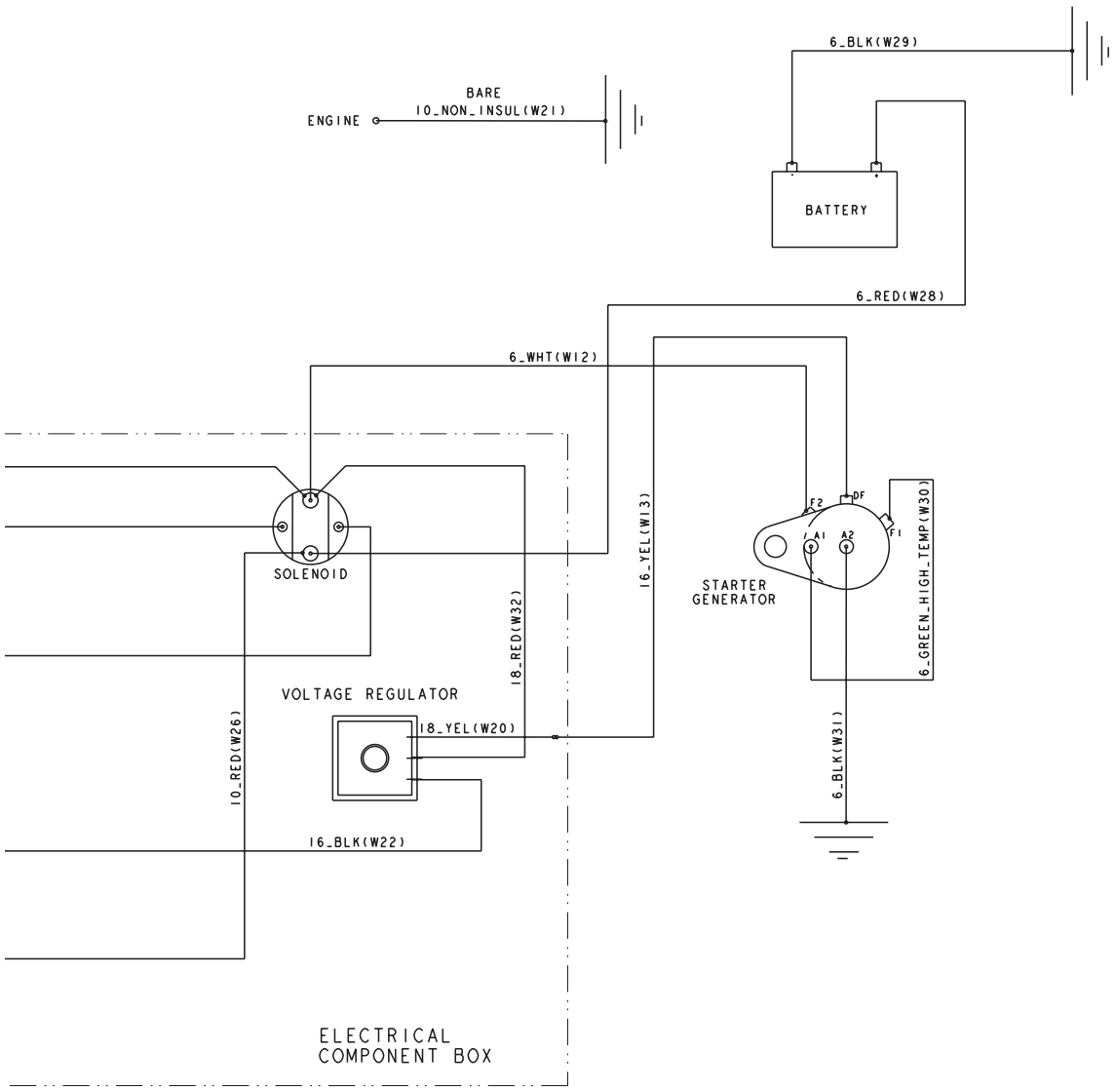
ELECTRICAL SYSTEM – GASOLINE VEHICLE

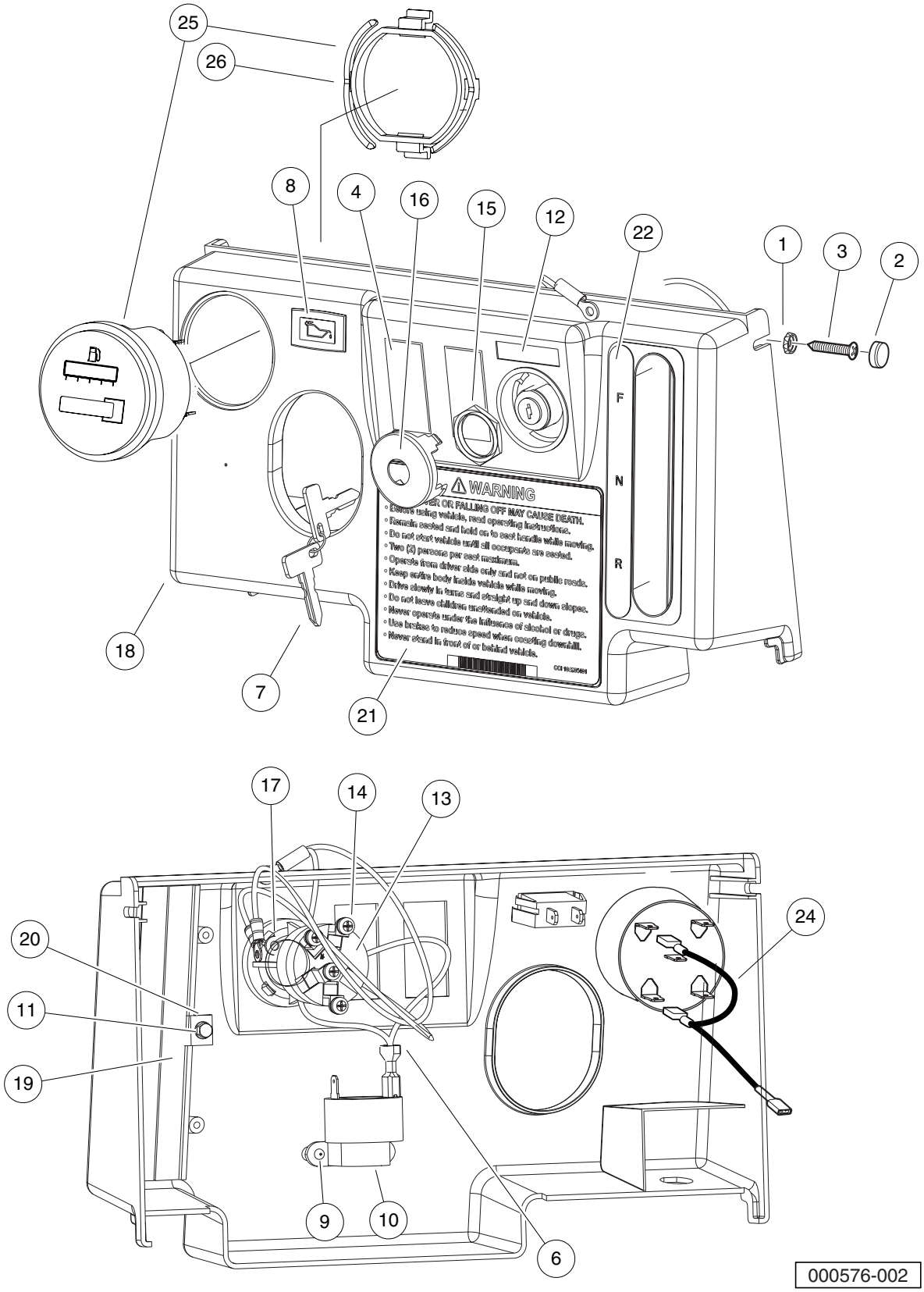

FUEL TANK SENDING UNIT
18_ORG(W17)
16_BLK(W19)
MAINT/OPERATION TOGGLE SWITCH
18_BLK(W10)
OIL LIGHT
18_YEL(W08)
(1018930001)
18_YEL(W14)
OIL SENDING UNIT
18_YEL/BLK(25)
FORWARD & REVERSE LIMIT SWITCHES
18_BLK/LT_BLUE(26)
COM 1
NO NC
18_GRN(W11)
COM 3
NO NC
18_WHT(W03)
REVERSE BUZZER FRONT
FUEL/HOUR METER GUAGE
POS (+)
NEG (-)
SONIC WELD 1
COM 2
NO
18_RED_WHT(W05)
SONIC WELD 2
18_GRAY(W03)
18_WHT(W16)
18_BLK(W15)
18_BLU(W18)
18_YEL(W01)
16_BLU(W09)
NO COM 1
NC
16_ORG(W27)
18_WHT_BLK(W06)
18_WHT_BLK(W04)
18_BLK(W25)
18_BLK(W23)
16_ORG(W02)
KEY SWITCH
M+
M-
COM 2
NO
TO ENGINE KILL HOOK UP
CENTER DASH PANEL ASM
FUSE BLOCK
16_RED(W07)
18_BLK(W24)
(1012396)
000604-001


6_BLK(W29)
BARE
ENGINE
10_NON_INSUL(W21)
BATTERY
6_RED(W28)
6_WHT(W12)
SOLENOID
16_YEL(W13)
18_RED(W32)
F2
DF
A1
A2
F1
STARTER
GENERATOR
6_GREEN_HIGH_TEMP(W30)
VOLTAGE REGULATOR
18_YEL(W20)
10_RED(W26)
6_BLK(W31)
16_BLK(W22)
ELECTRICAL
COMPONENT BOX

000604-001

See previous two pages for illustration.

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	103197001	Asm, Wire Harness, CA 1, Gas	1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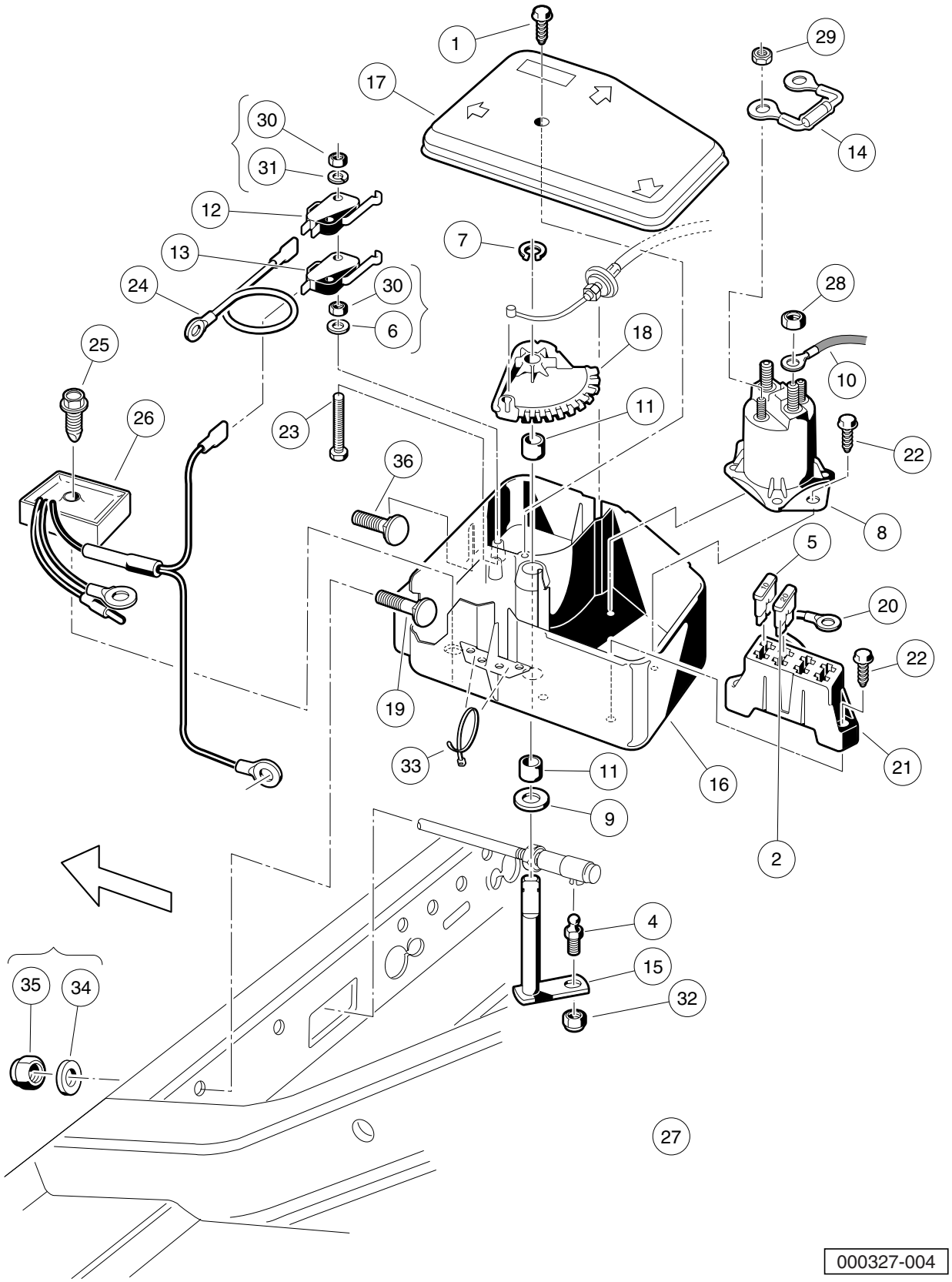
000576-002

INSTRUMENT PANEL AND ELECTRICAL COMPONENTS

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	N/A	Washer, #10 Pan-Head Screw	2
2	1013494	Cover, Screw Head	2
3	1015528	Screw, #10 x 1-1/4 Phillips Head	2
4	103180101	Cover, Hole, Switch, Rocker	2
5	N/A	Asm, Dash, Gas, Pedal-Start (Instrument Panel) (includes items 6 through 23)	1
6	N/A	Wire Assy #18 Black	1
7	1012505	Keys (set of 2)	1
8	1016630	Light, Oil	1
9	1016849	Screw, #4-24 X 0.33 Pan-Head Machine	2
10	1016851	Buzzer, Reverse (9-48 VDC)	1
11	101804301	Screw, #8 X 0.500, Hex-Head Hi-Lo	2
12	101825101	Decal, Off/On	1
13	101826301	Key Switch, 12-Volt, Off/On	1
14	101830601	Screw and Washer Assembly	4
15	101830701	Nut, Key Switch	1
16	101834502	Cap, Black Key Switch	1
17	101851101	Washer, Key Switch	1
18	102977001	Panel, Dash, Center, Gas (Instrument Panel)	1
19	103199001	Brush, Closeout, FNR	2
20	103199101	Washer, Retaining, Brush, FNR	2
21	103205401	Decal, Warning, Rollover, Utl	1
22	103210201	Decal, Forward/Reverse, Gas	1
23	103390801	Kit, F-h Replmnt Utl Pre2007 (includes items 24 through 27)	1
24	103348501	Asm Wire Meter F-h Jumper	1
25	103348601	Gauge, Fuel-hour,sep Gnd,utl (includes item 26)	1
26	103348201	Clip, Meter, Round	1
27	103391001	Instr, F-h Replmnt Pre2007	1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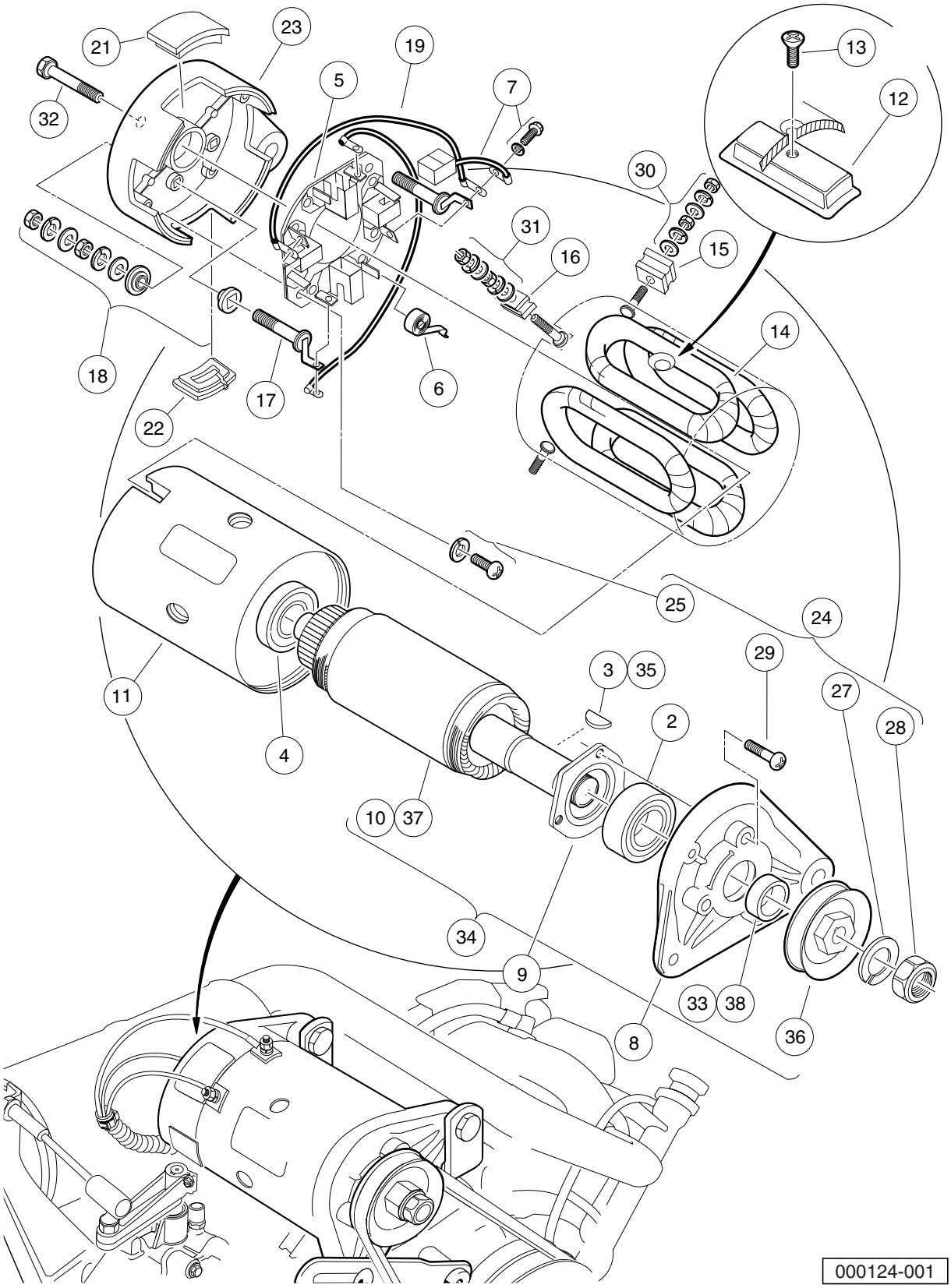
000327-004

ELECTRICAL COMPONENT BOX

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	1015752	Screw, #12-16 X 0.625 Hi-Lo	1
2	1016423	Fuse, 20-Amp	1
3	N/A	Asm, Electrical Component Box (includes items 4 through 33)	1
4	1010954	Stud, 1/4-28 X 0.560 Ball	1
5	1012295	Fuse, 10-Amp	1
6	1012431	Washer, #4 Flat	2
7	1013589	Ring, 0.338" Internal Retaining	1
8	1013609	Solenoid, 12-Volt	1
9	1014065	Washer, 0.38" ID Delrin Flat	1
10	1014119	Wire Assembly #6 Red	1
11	1014145	Bushing, Secondary Weight, Split	2
12	1014807	Switch, Limit	1
13	1014808	Switch, Limit	1
14	1014948	Diode	1
15	1015345	Bell Crank and Shaft Assembly	1
16	1015371	Box, Electrical Component	1
17	1015372	Cover, Electric Box	1
18	1015373	Cam, Electric Box	1
19	1015405	Bolt, Carriage, 5/16-18 X 2.0	1
20	1015737	Wire Assy, #10 Red	1
21	1015741	Fuse Block	1
22	1015752	Screw, #12-16 X 0.625 Hi-Lo	4
23	1015878	Screw, #4-40 Hex Head Machine	2
24	N/A	Wire Assy, #16 Orange	1
25	101856102	Screw, 1/4-15 X 1.50 Hi-lo Hex	1
26	102711201	Voltage Regulator	1
27	103197001	Asm, Wire Harness, CA 1, Gas	1
28	1242	Nut, 5/16-18 Hex	2
29	7893	Nut, #10-32 Hex	2
30	8057	Nut, #4-40 Hex Machine	4
31	8058	Lockwasher, #4 Helical Split	2
32	8717	Locknut, 1/4-28 Nylon Insert	1
33	8990	Tie Wrap, 8" Nylon	2
34	1241	Washer, 5/16 Type A Flat	2
35	7473	Locknut, 5/16-18 Nylon Insert	2
36	7818	Bolt, Carriage, 5/16-18 X 1.5	1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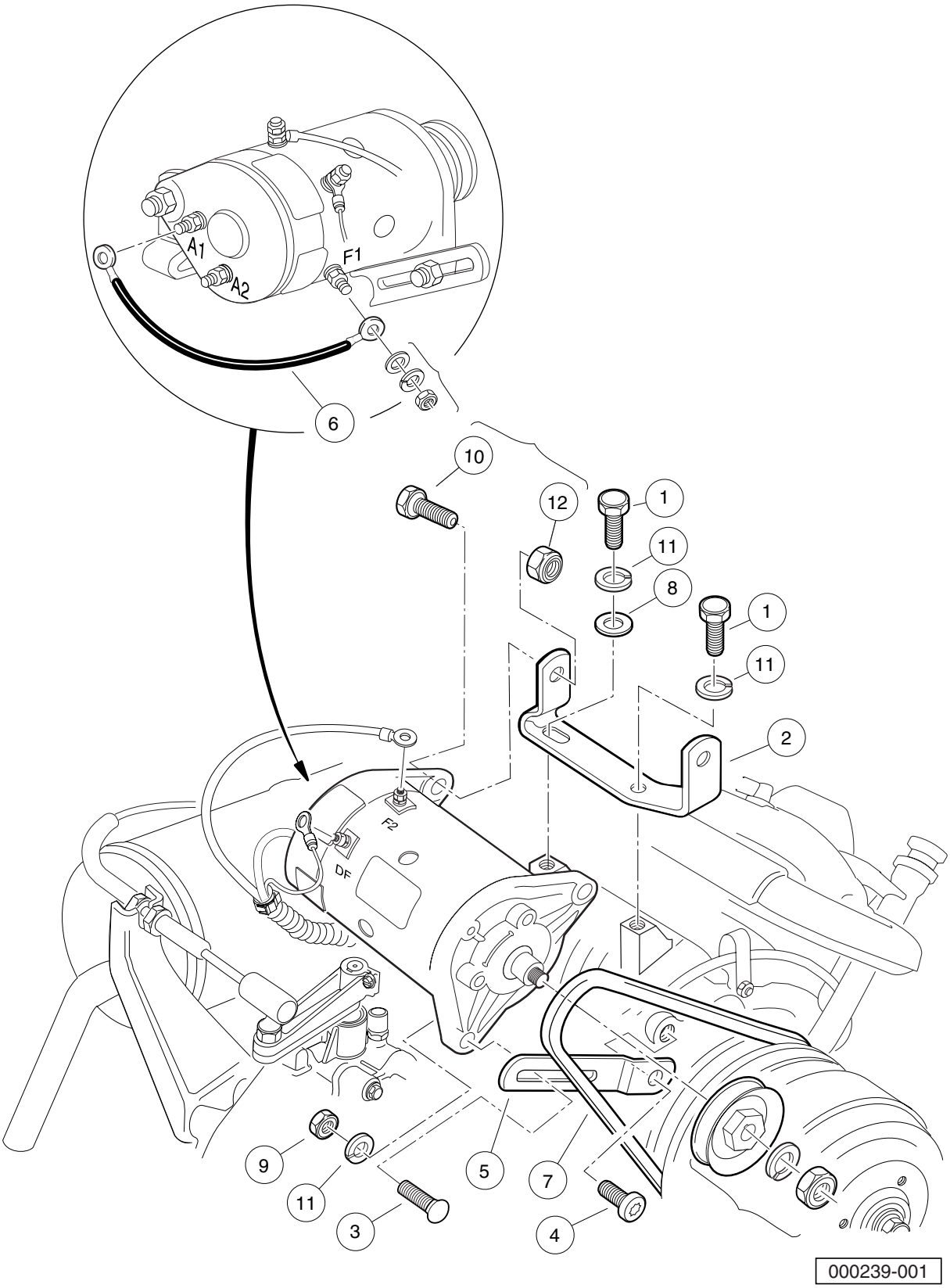
000124-001

STARTER/GENERATOR ASSEMBLY

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	101833701	Starter/Generator (cw) (includes items 2 through 33)	1
2	1013001	Bearing, Output Shaft Ball	1
3	1013003	Key, Starter/Generator	1
4	1013005	Bearing, Ball	1
5	101301102	Brush Holder Assembly (cw) (includes item 6)	1
6	101878101	Brush Spring Set	4
7	101869302	Brush and Screw Set (cw)	1
8	101874901	Front Bracket	1
9	101875001	Retainer	1
10	N/A	Armature	1
11	101875201	Field Coil Housing	1
12	101875301	Pole Set	1
13	101875401	Screw Set	1
14	101875501	Field Stator Coil Assembly	1
15	101875601	F Insulator Set	2
16	101875701	DF Insulator	1
17	101875802	A Connector (cw)	1
18	101876001	Screw and Mold Assembly	2
19	101876202	Brush Connector Assembly (cw)	2
20	101876301	Cover Set (includes items 21 and 22)	1
21	N/A	Brush Inspection Port Cover	3
22	N/A	Brush Port Cover w/Drain	1
23	101876402	Rear Bracket (cw)	1
24	101876501	Nut and Screw Set (includes items 25 through 29)	1
25	101896501	Brush Holder Asm Screw	2
26	N/A	Washer, M5 Flat	1
27	N/A	Washer, M14 Lock	1
28	N/A	Nut, Hex, M14 x 2	1
29	N/A	Screw, M5 x 0.8 x 18mm	3
30	101877601	Nut and Washer Set	2
31	101877701	Nut and Washer Set	1
32	101879001	Through Bolt Set	2
33	101939901	Spacer	1
34	101875102	Armature Asm Conversion Kit (includes items 35 through 38)	1
35	1013003	Key, Starter/Generator	1
36	1014289	Pulley, Starter/Generator	1
37	N/A	Armature	1
38	101939901	Spacer	1

Note: Item 36 will ONLY fit Model G425419 Starter/Generator.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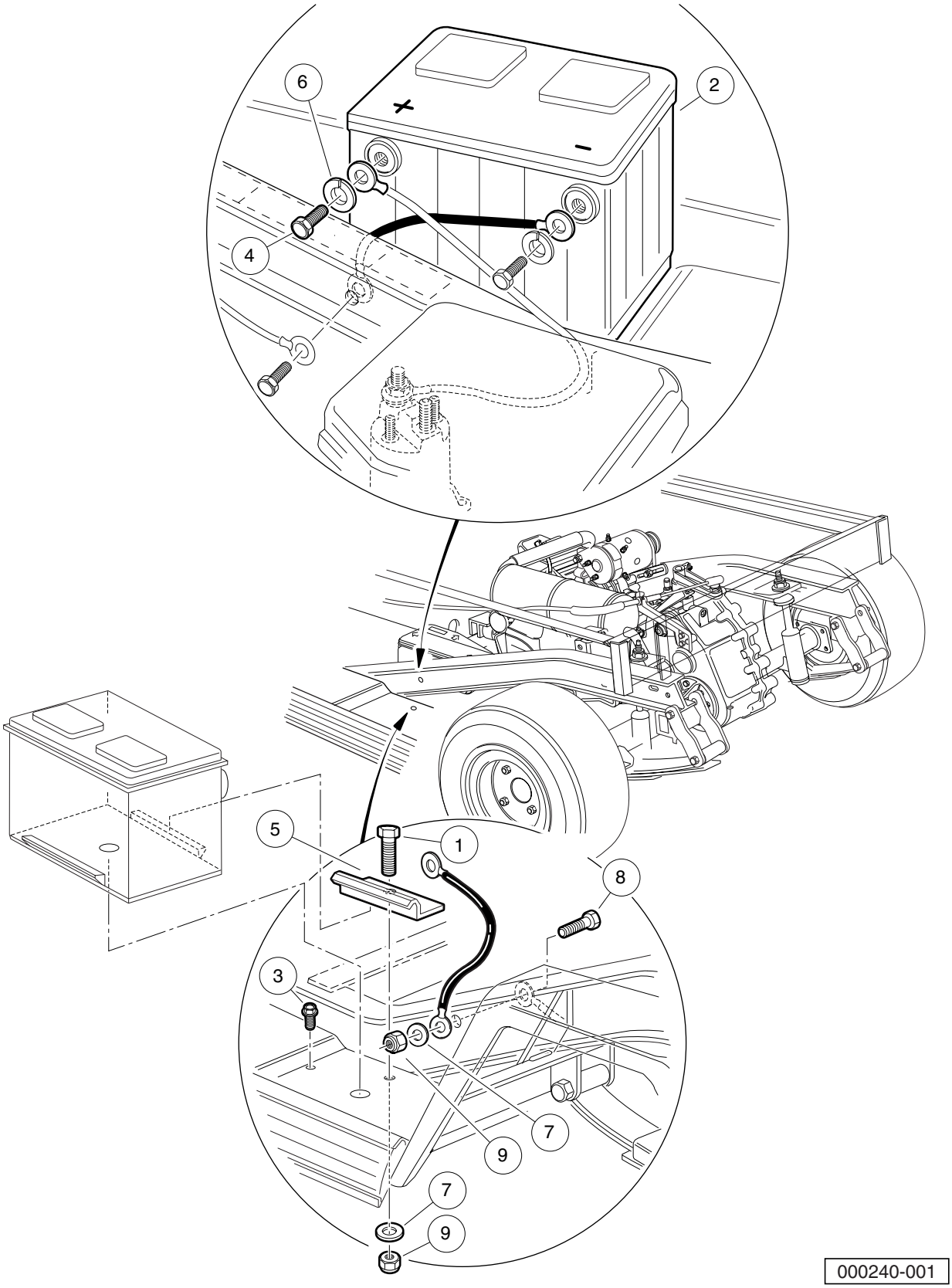
FE350 STARTER/GENERATOR MOUNTING

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	1012830	Screw, M8-125 X 22 Hex-Head	2
2	101524002	Bracket, Starter/Generator Mounting	1
3	1015932	Bolt, Carriage, 5/16-18	1
4	1016074	Screw, M8-1.25 X 18mm Torx	1
5	1016883	Bracket, Starter/Generator Adjustment	1
6	101837301	Wire Assy, #6 Green	1
7	101916701	V-Belt	1
8	1241	Washer, 5/16 Type A Flat	1
9	1242	Nut, 5/16-18 Hex	1
10	705	Screw, Cap-hex Hd 3/8-16x1.25	2
11	7174	Lockwasher, 5/16 Split	3
12	8754	Locknut, 3/8-16 Hex	2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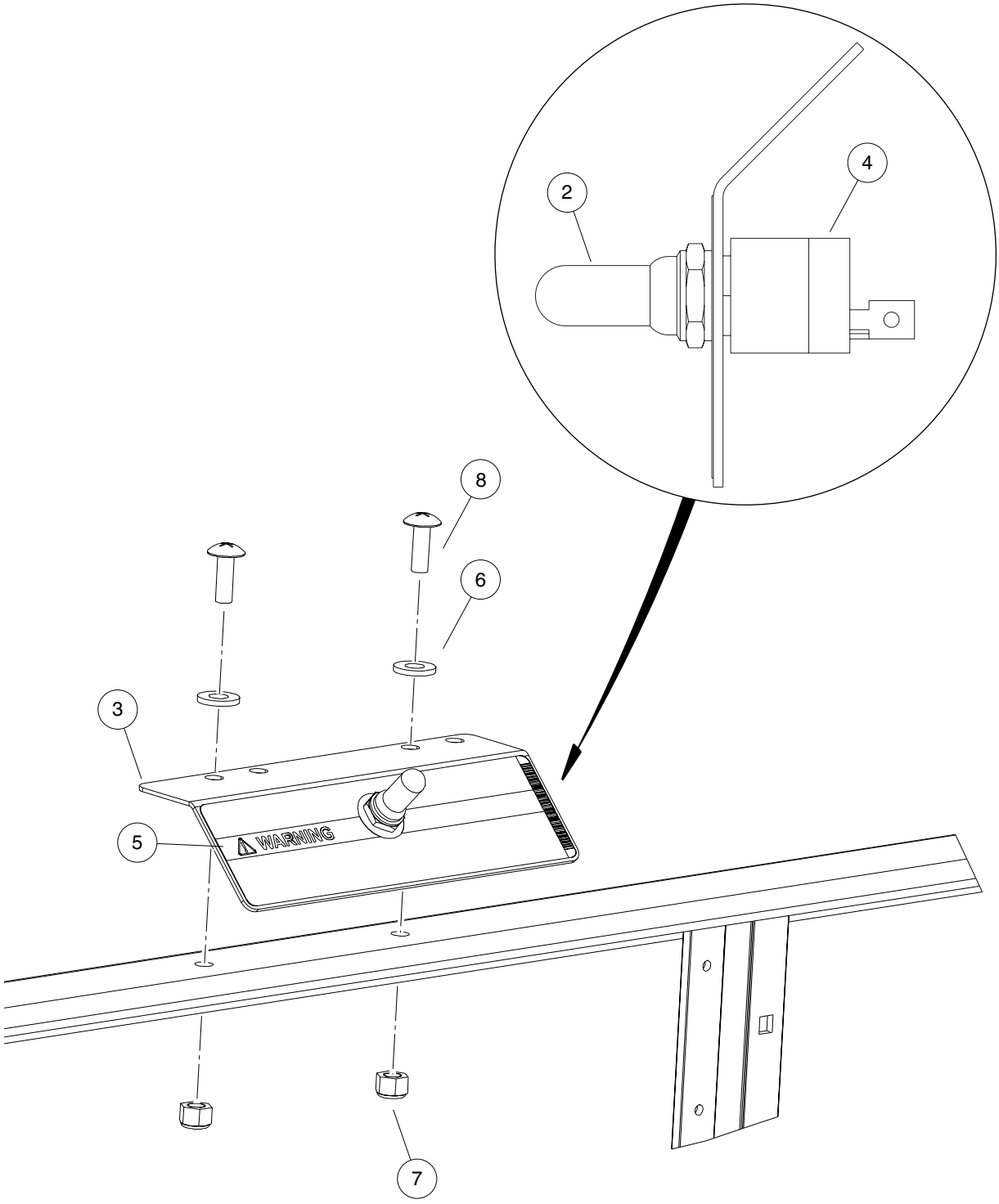
000240-001

BATTERY

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	1010934	Screw, 5/16-18 X 1.00 Hex Cap	1
2	1012328	Battery, 12-Volt	1
3	1014288	Screw, 5/16-18 X 0.75 Thread-Forming	1
4	1014375	Screw, 3/8-16 X 0.50 Stainless Steel Hex-Head	2
5	101898001	Clamp, Battery	1
6	102355301	Lockwasher, 3/8 Stainless Stl	2
7	1241	Washer, 5/16 Type A Flat	2
8	7173	Screw, 5/16-18 X 0.75 Hex-Head Cap	1
9	7473	Locknut, 5/16-18 Nylon Insert	2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000755-001

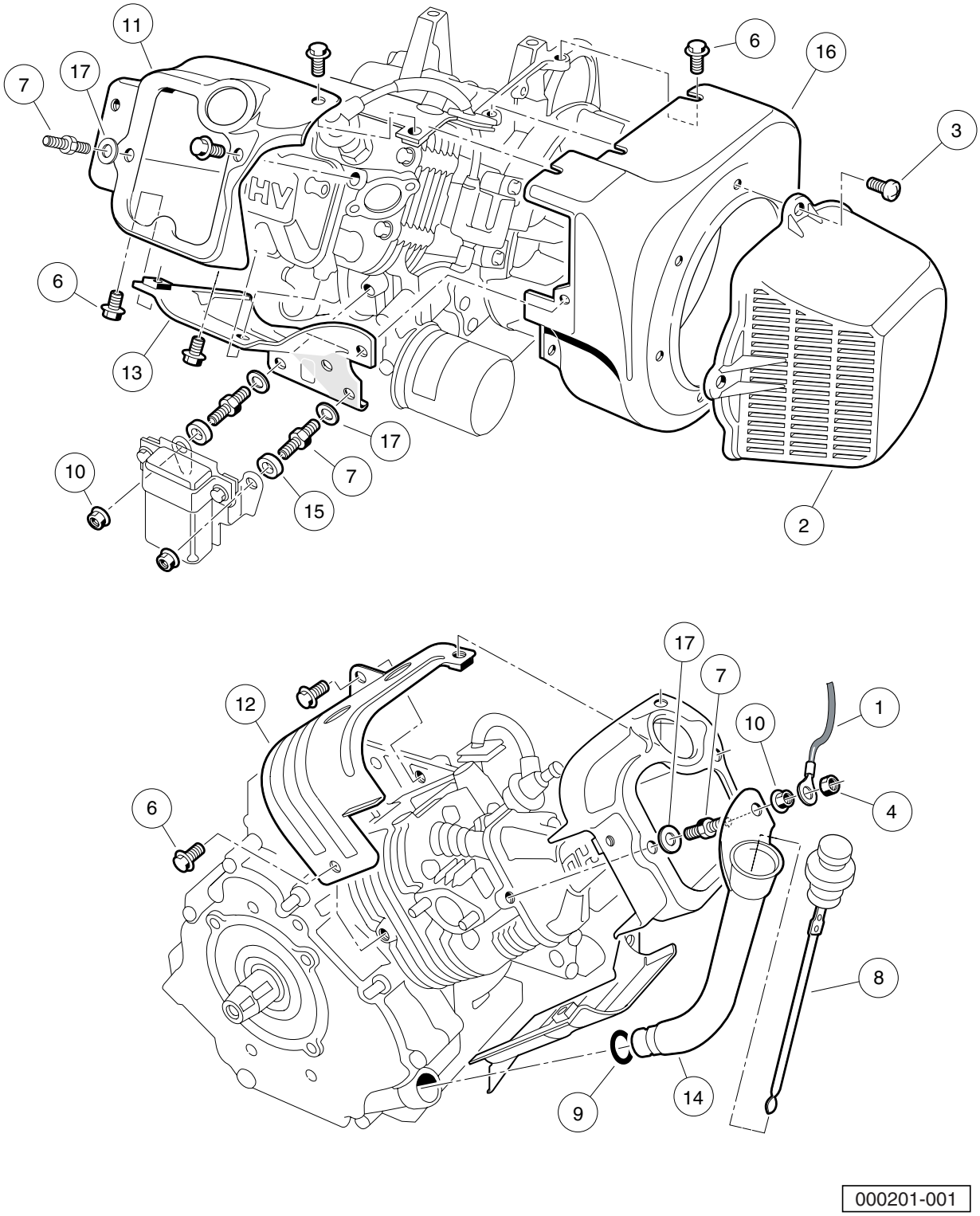
OPERATION AND MAINTENANCE SWITCH

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	N/A	Switch, Operation/Maintenance (includes items 2 through 5)	1
2	101908401	Boot, Switch	1
3	101922501	Bracket, Tow/Run Switch Mounting	1
4	103198401	Switch, Toggle, SPDT	1
5	103205501	Decal, Run/Service Switch	1
6	332	Washer, 1/4 Type A Narrow Flat	2
7	8233	Locknut, 1/4-20 Nylon Insert	2
8	8248	Screw, 1/4-20 X 0.75 Truss-Head Machine	2

6

G

FE350 ENGINE WITHOUT ACR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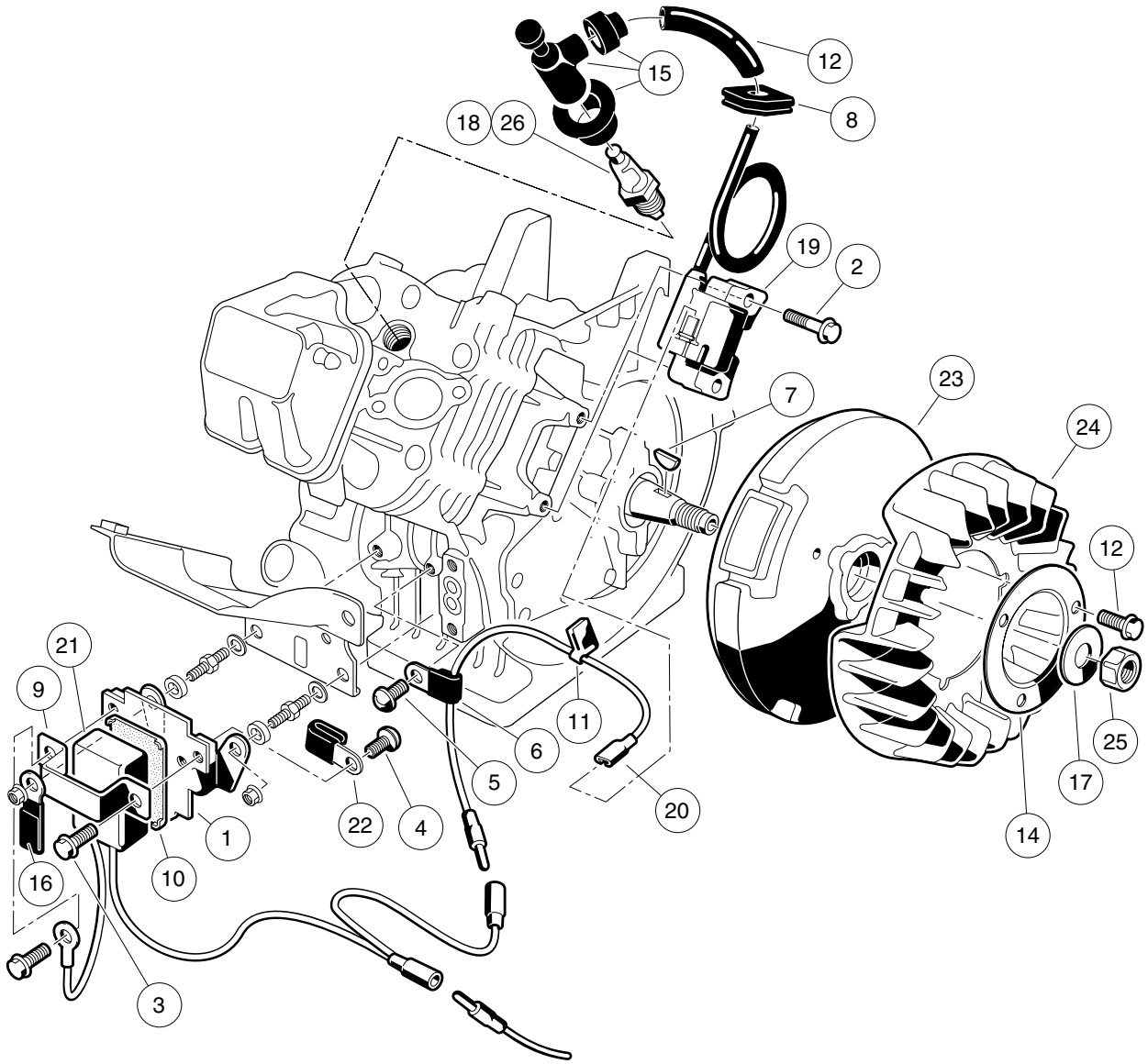
000201-001

FE350 ENGINE WITHOUT ACR (AUTOMATIC COMPRESSION RELEASE) – SHROUDS AND BRACKETS

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	1015332	Wire Assembly, #10, Uninsulated	1
2	1015649	Shroud, Fan	1
3	1015969	Screw, M6-1.00 X 10mm Pan Hd	4
4	101887601	Locknut, M6-1.00 Nylon Insert	1
5	101953802	Engine, FE350 (cw) without ACR * (includes items 6 through 17)	1
6	1016456	Bolt, Flange Head, M6 x 1 x 12 mm	14
7	1016507	Bolt, Two-Ended	3
8	1016531	Dipstick	1
9	1016539	O-Ring	1
10	1016547	Nut	3
11	1017474	Shroud, Engine	1
12	1017475	Shroud, Engine	1
13	1017476	Shroud, Engine	1
14	1017486	Tube, Oil Filler	1
15	1017500	Spacer 6.50 X 12 X 5.5	2
16	101916101	Housing, FE350 Fan	1
17	N/A	Washer, 6mm Flat	3

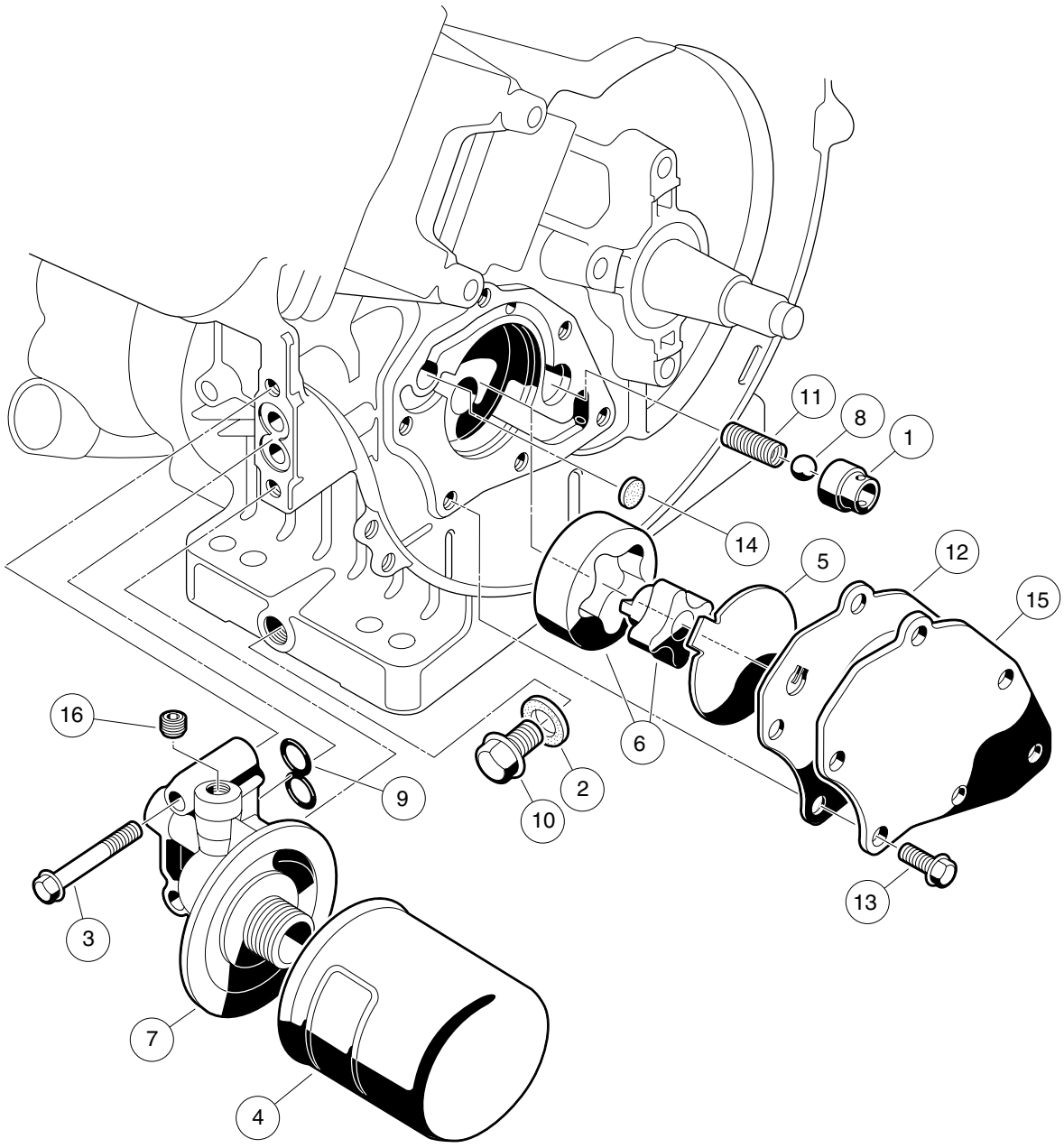
* Note: FE350 engine component listings span several pages.



000202-001

FE350 ENGINE – IGNITION COMPONENTS AND FLYWHEEL

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	1016445	Bracket, RPM Limiter	1
2	1016455	Bolt, Flange Head	2
3	1016456	Bolt, Flange Head, M6 x 1 x 12 mm	2
4	1016497	Screw, Pan WP Cross	1
5	1016544	Screw	1
6	1016561	Clamp	1
7	1016562	Key	1
8	1016578	Grommet	1
9	1016579	Band, RPM Limiter Mount	1
10	1016586	Damper, RPM Limiter	1
11	1016587	Clamp	1
12	1016588	Tube, 7mm X 10mm X 70mm	1
13	1017448	Bolt, Flanged	3
14	1017455	Plate, Flywheel Fan	1
15	1017463	Cap Asm Plug	1
16	1017468	Clamp	1
17	1017490	Washer, Flat	1
18	101881101	Spark Plug, OHV (Autolite)	1
19	101909201	Coil, Ignition	1
20	101909301	Lead Wire Assy	1
21	101909401	Limiter, RPM	1
22	N/A	Clamp, Steel	1
23	101916201	Flywheel	1
24	101916301	Fan (cw)	1
25	N/A	Nut, Hex, 18 mm Fine	1
26	AM10724	Spark Plug, OHV (NGK)	1



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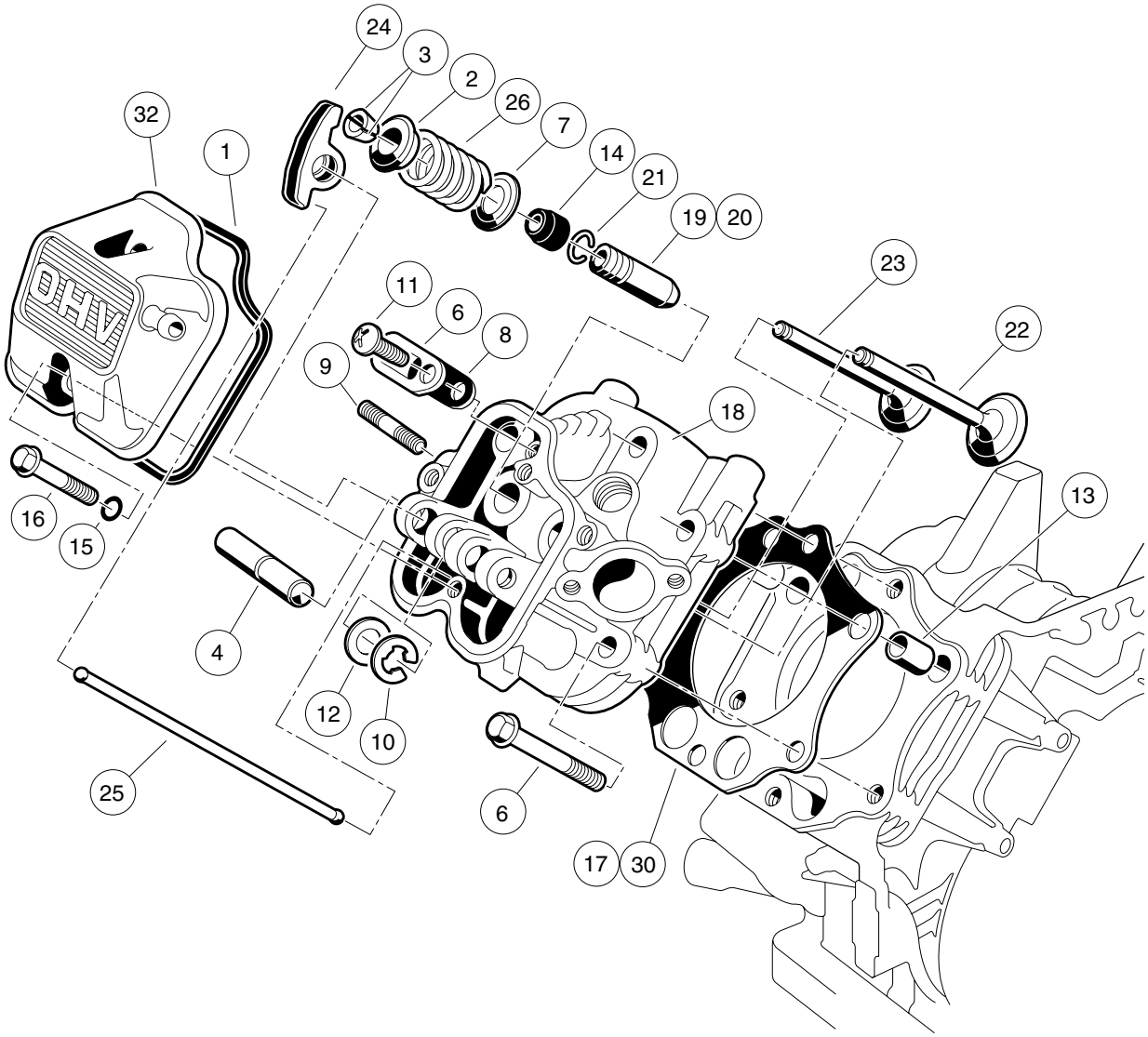
FE350 ENGINE – OIL CIRCULATION

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	1016429	Seat, Value Oil Press Relief	1
2	1016432	Gasket, Drain Plug	1
3	1016457	Bolt, Flange Head	2
4	1016467	Filter, Oil	1
5	1016473	Plate, Oil Pump	1
6	101648203	Oil Pump And Rotor	1
7	1016502	Bracket, Oil Filter Mount	1
8	1016537	Ball, Steel, Press, Relief	1
9	1016570	O-Ring	1
10	1016576	Plug, Drain	1
11	1016581	Spring	1
12	1017442	Gasket	1
13	1017456	Bolt, Flanged	6
14	1017458	Filter	1
15	1017460	Cover, Pump	1
16	1017507	Plug	2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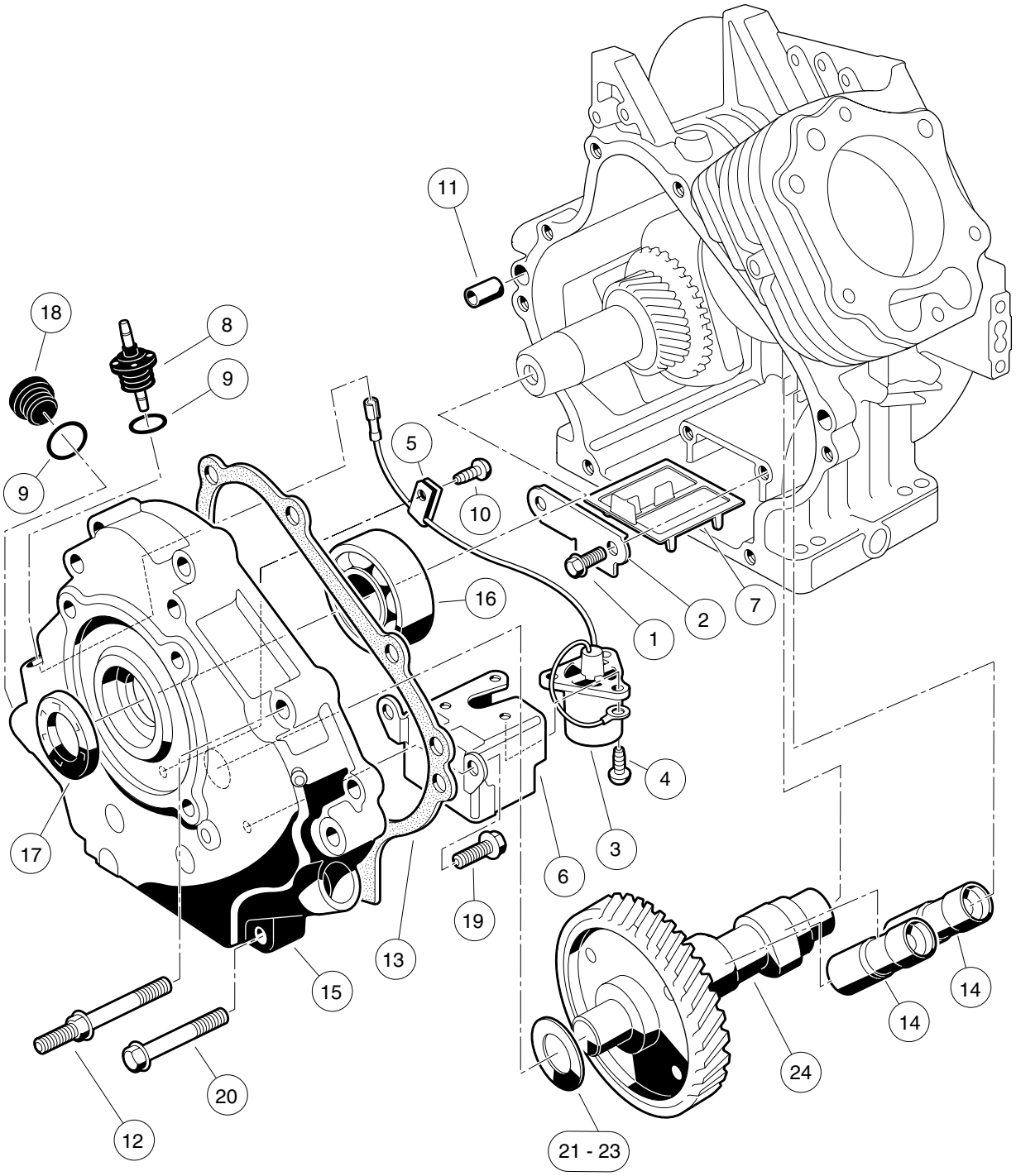
000204-001

FE350 ENGINE – CYLINDER HEAD

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	1016436	Gasket, Rocker Case	1
2	1016449	Retainer, Valve Spring	2
3	1016450	Collet	4
4	1016452	Shaft, Rocker	1
5	1016458	Bolt, Flange Head, M8 x 1.25 x 45 mm	6
6	1016474	Plate	1
7	1016479	Seat, Spring	2
8	1016483	Valve	1
9	1016489	Stud, Two-Ended, M8-1.25	2
10	1016517	Circlip, Type-E	1
11	1016544	Screw	1
12	1016549	Washer, 12.1x19x1.8	1
13	1016563	Pin	2
14	1016566	Seal, Oil	2
15	1016569	O-Ring	2
16	1016583	Bolt, 6x35	2
17	1017434	Gasket, Head	1
18	1017435	Assembly, Cylinder Head, FE350 (includes items 19 through 21)	1
19	1016518	Guide, Valve, Exhaust	1
20	1016519	Guide, Valve, Intake	1
21	1016560	Snap Ring	2
22	1017444	Valve, Intake	1
23	1017445	Valve, Exhaust	1
24	1017446	Arm, Rocker	2
25	1017454	Rod, Push	2
26	1017473	Spring, Engine Valve	2
27	102304801	Kit, Gasket, FE350 (includes items 28 through 31)	1
28	1016440	Gasket, Engine to Insulator	1
29	1016904	Gasket, Exhaust	1
30	1017434	Gasket, Head	1
31	1017443	Gasket, Crankcase Cover	1
32	102753401	Case, Rocker -w/o Logo Fe290	1

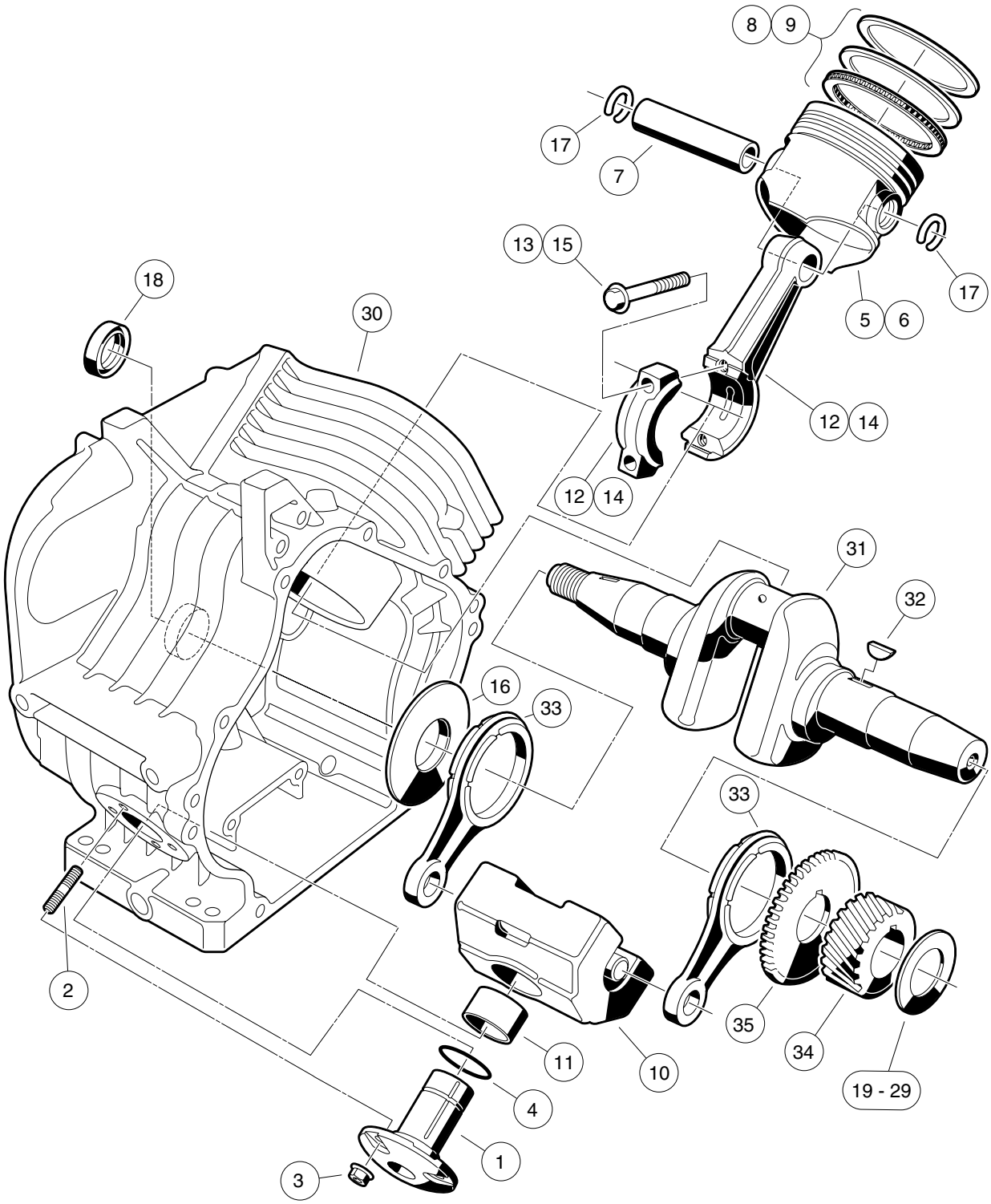
Note: Item 28 is not a component of the FE350 engine.



000205-002

FE350 ENGINE WITHOUT ACR – CRANKCASE, CAMSHAFT, AND OIL SENSOR

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	1016454	Bolt, Flange Head, M5 x 0.8 x 8 mm	2
2	1016472	Plate, Oil Filter Screen	1
3	1016494	Sensor, Oil Level	1
4	1016496	Screw, Cross Pan-Head, M4 x 0.7 x 8 mm	3
5	1016506	Clamp	1
6	1016510	Bracket, Switch, Oil Level	1
7	1016521	Screen, Oil Filter	1
8	1016535	Connector, Cord	1
9	1016538	O-Ring	2
10	1016544	Screw	1
11	1016564	Pin	2
12	1016584	Bolt, Two-Ended, M8 x 1.25 x 69 mm	2
13	1017443	Gasket, Crankcase Cover	1
14	1017447	Adjuster, Lash	2
15	1017472	Cover Crankcase	1
16	1017487	Bearing, Ball	1
17	1017504	Seal, Oil	1
18	1017508	Plug	1
19	1017513	Bolt	2
20	1017514	Screw, M8-1.25 X 45mm Hex	6
21	101751801	Shim, 0.3	A/R
22	101751802	Shim, 0.4	A/R
23	101751803	Shim, 0.5	A/R
24	102431001	Camshaft, FE350 without ACR, 44-Tooth	1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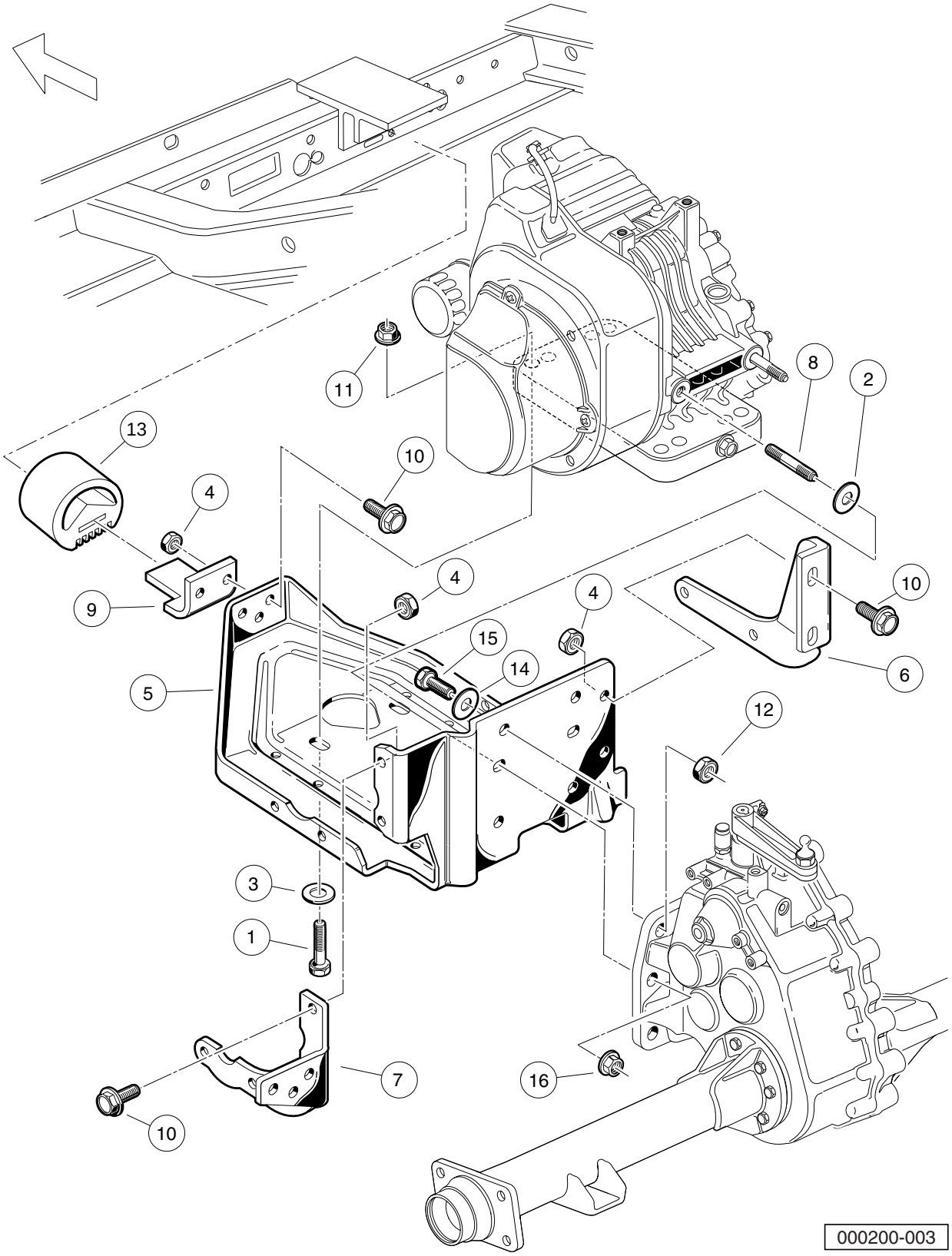
FE350 ENGINE – CRANKCASE AND CRANKSHAFT

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	1016470	Shaft, Guide, Counterbalance	1
2	1016541	Stud, 6x14	4
3	1016547	Nut	4
4	1016571	O-Ring	1
5	101744901	Piston, Standard	1
6	101744902	Piston, 0.50 mm Oversize	1
7	1017450	Pin, Piston	1
8	101745101	Ring Set, Standard Piston	1
9	101745102	Ring Set, Piston, 0.50 mm Oversize	1
10	1017453	Weight (includes item 11)	1
11	1017510	Bearing, Plain	1
12	101745701	Asm, Con. Rod Std (includes item 13)	1
13	1017512	Bolt	2
14	101745702	Rod Assembly Connnecting Rod 0.5mm (includes item 15)	1
15	1017512	Bolt	2
16	1017501	Spacer	1
17	1017502	Snap Ring	2
18	1017503	Seal, Oil	1
19	101773301	Shim, Crankshaft, 1.18mm	A/R
20	101773302	Shim, Crankshaft, 1.25mm	A/R
21	101773303	Shim, Crankshaft, 1.32mm	A/R
22	101773304	Shim, Crankshaft, 1.39mm	A/R
23	101773305	Shim, Crankshaft, 1.46mm	A/R
24	101773306	Shim, Crankshaft, 1.53mm	A/R
25	101773307	Shim, Crankshaft, 1.60mm	A/R
26	101773308	Shim, Crankshaft, 1.67mm	A/R
27	101773309	Shim, Crankshaft, 1.74mm	A/R
28	101773310	Shim, Crankshaft, 1.11mm	A/R
29	101773311	Shim, Crankshaft, 1.81mm	A/R
30	101916001	Crankcase Complete, FE350 (cw)	1
31	102430901	Crankshaft, FE350 Left-Hand, 22-Tooth (includes items 32 through 35)	1
32	1016562	Key	1
33	1017471	Rod	2
34	N/A	Gear, Helical	1
35	N/A	Gear, Spur	1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000200-003

FE350 ENGINE MOUNTING

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	1010577	Bolt, Hex-Head, 5/16-18 X 1.50	4
2	1011697	Washer, 5/16 Flat	2
3	1012571	Washer, 5/16 Extra Thick Flat	4
4	1013924	Nut, 5/16-24 Hex Head Cone	10
5	101827101	Plate, Engine Mounting	1
6	101832601	Stiffener (PTO Side)	1
7	101832701	Stiffener (Flywheel Side)	1
8	101833101	Stud, M8-1.25 X 50 mm Two-Ended	2
9	101834601	Snubber Bracket	1
10	101884801	Screw, 5/16-24 X 0.875 Grade-8	10
11	101963401	Locknut, 5/16-18 Hex Flange	4
12	102065901	Locknut, 3/8-16 Flanged Dimple	4
13	102540301	Inner Frame Snubber	1
14	334	Washer, 3/8 Type A Flat	4
15	705	Screw, Cap-hex Hd 3/8-16x1.25	4
16	96704416	Nut Flg, M8 X 1.25 Serrated	2

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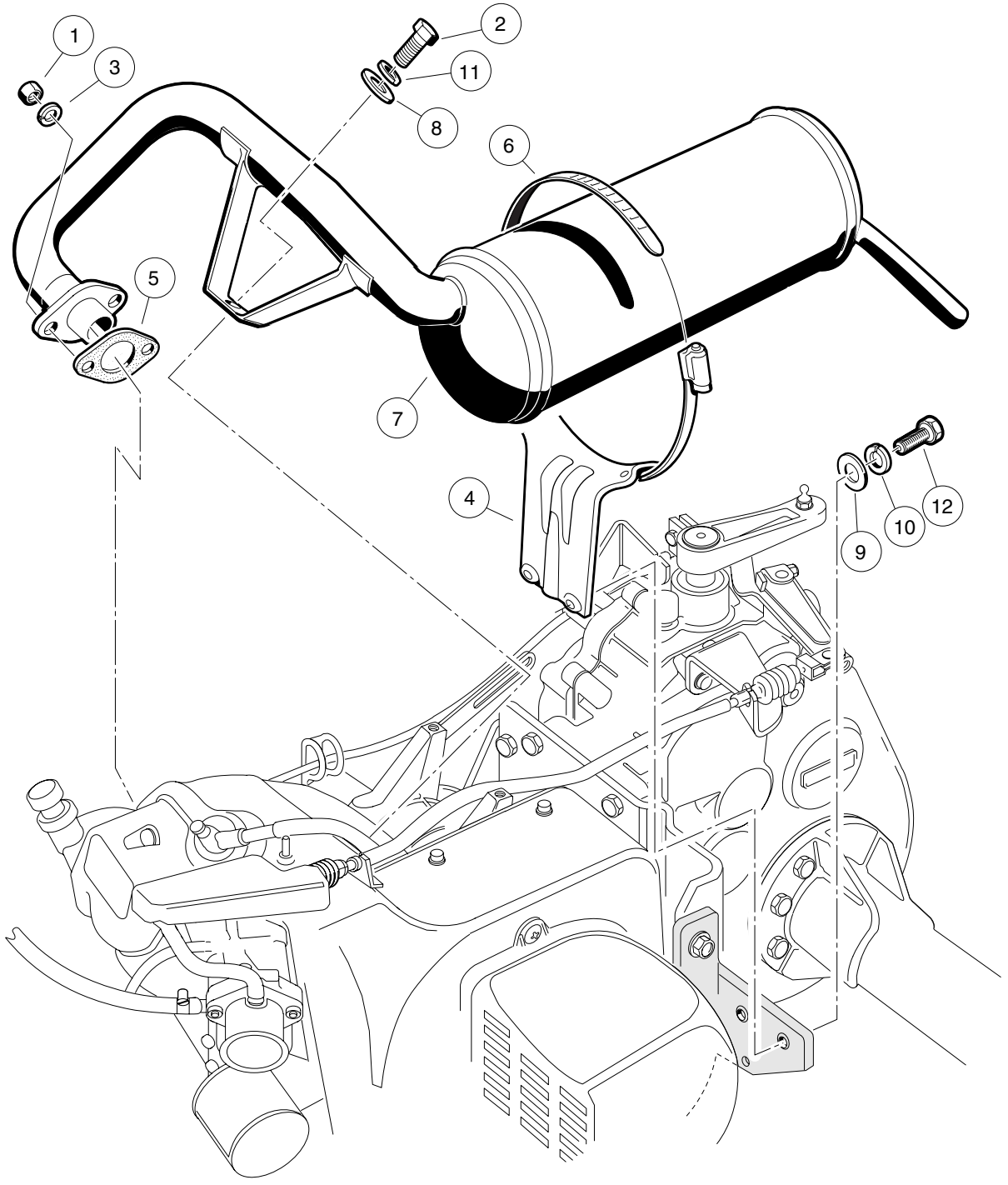
EXHAUST SYSTEM



000209-001

EXHAUST SYSTEM – FE350 ENGINE

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	1012528	Nut, M8-1.25 Hex	2
2	1012830	Screw, M8-125 X 22 Hex-Head	1
3	1013734	Lockwasher, 8mm Split	2
4	1015814	Bracket, Muffler Mounting	1
5	1016904	Gasket, Exhaust	1
6	1017689	Clamp, 5" Muffler Hose	1
7	101859401	Exhaust System, FE350	1
8	1241	Washer, 5/16 Type A Flat	1
9	332	Washer, 1/4 Type A Narrow Flat	2
10	451	Lockwasher, 1/4 Helical Split	2
11	7174	Lockwasher, 5/16 Split	1
12	7847	Screw, 1/4-20 X 0.75 Hex-Head Cap	2

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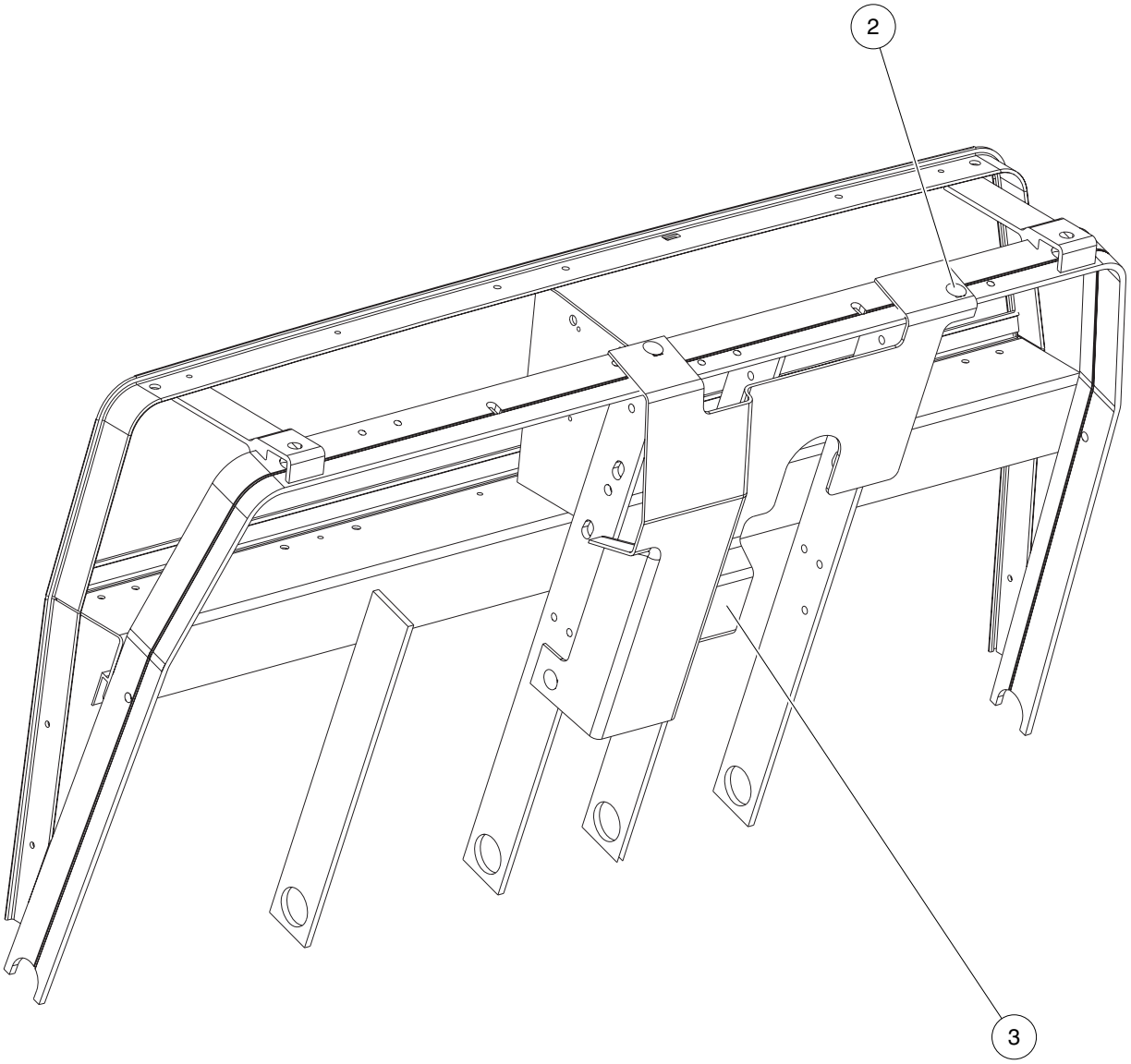
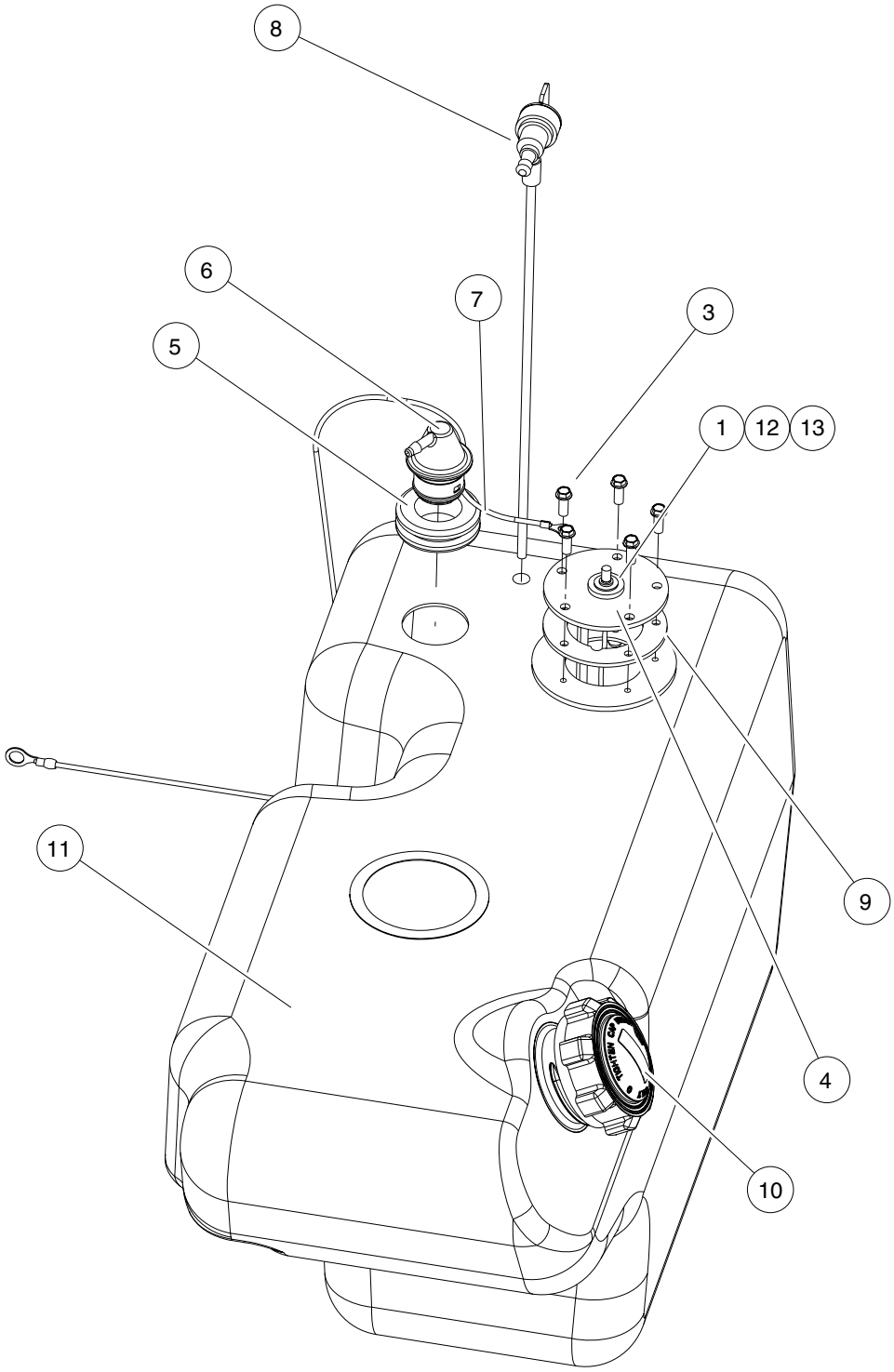
FUEL, INTAKE, AND GOVERNOR SYSTEMS



000593-001

SPLASH GUARD

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	N/A	Instl, Splashguard, Ca (includes items 2 and 3)	1
2	1010434	Barrel - Plastic	3
3	103174401	Splash Guard	1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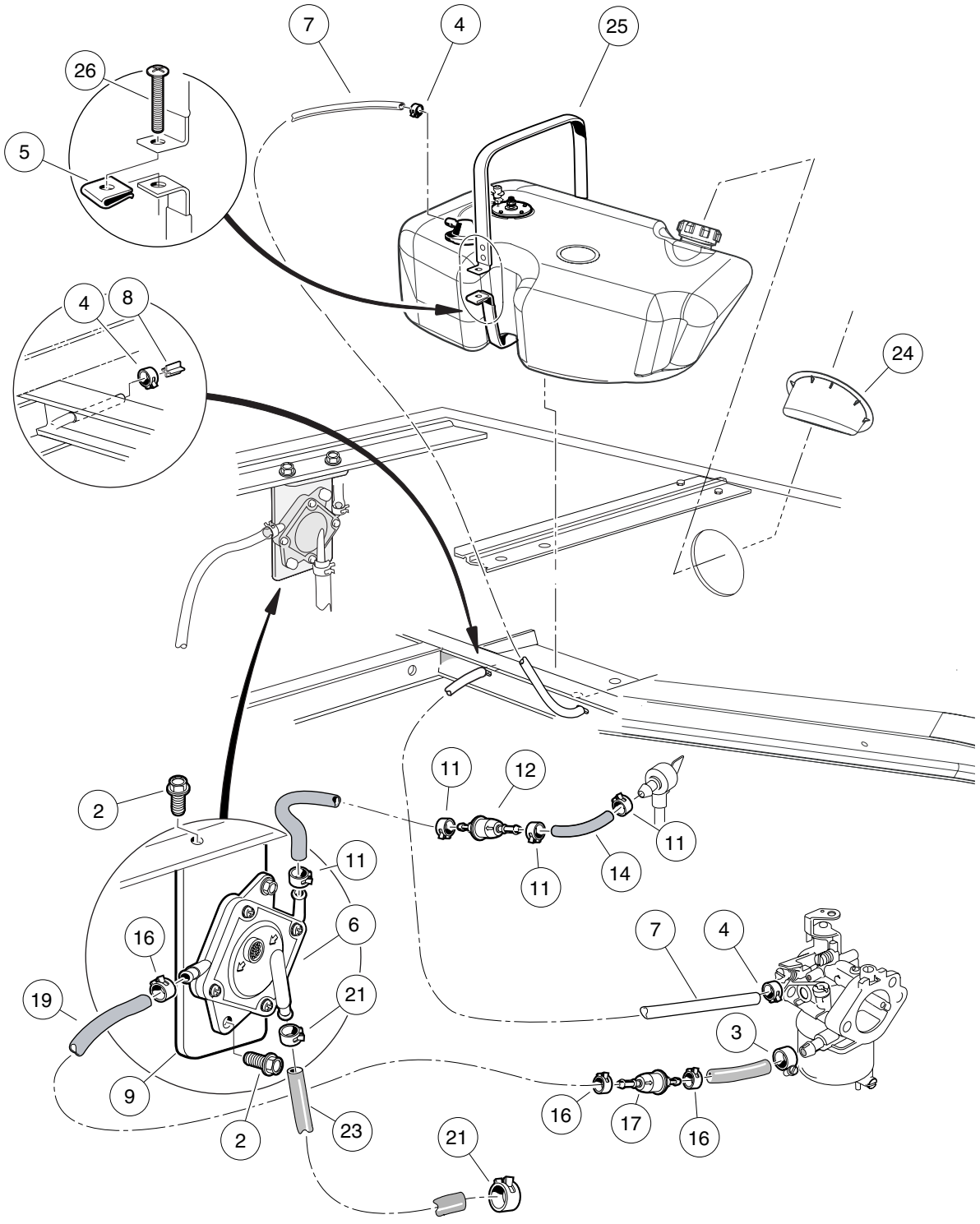
000609-001

FUEL TANK WITH SENDING UNIT

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	1016	Washer, #10 Split Lock	1
2	103187601	Asm, Fuel Tank, Side Fill, Su (includes items 3 through 11)	1
3	1013461	Screw, #10-16 Hex-Head Hi-Lo	5
4	****	Sending Unit, Fuel Level *	1
5	1015139	Insulation Grommet	1
6	1015143	Vent, Fuel Tank	1
7	N/A	Wire Assembly #16 Black	1
8	102513701	Valve - Fuel Pickup Tube	1
9	102522001	Gasket, Rubber	1
10	102751601	Cap, Fuel Tank, Gasoline	1
11	N/A	Tank, Fuel, Side Fill	1
12	183	Washer, #10 Type A Flat	1
13	8797	Nut, #10-32 Brass Hex	1

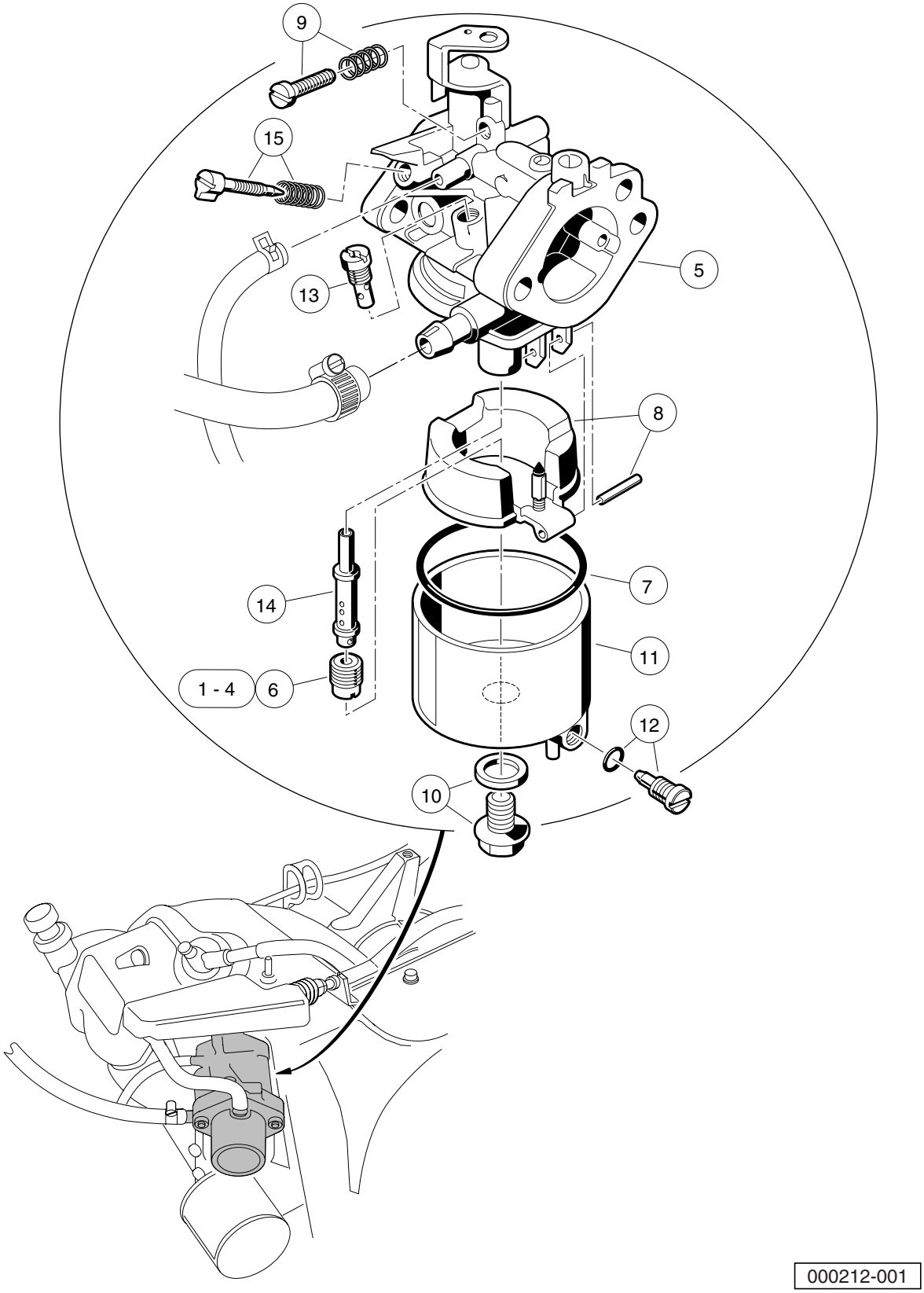
**** Special order item available upon request.

* Note: Must replace fuel sending unit gasket when servicing this component.



000602-001

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	N/A	Instl, Fuel Sys, Side Fill,ca1 (includes items 2 through 26)	1
2	1012285	Screw, 1/4 X 0.625 Hex-Head	4
3	1013687	Clamp, 3/8" Hose (screw type)	1
4	1013746	Clamp, 0.301 ID Hose	3
5	1014116	Nut, 1/4-20 Speed	1
6	1014523	Pump, Impulse Fuel	1
7	1015137	Fuel Line (available by the foot)	A/R
8	101824401	Vent Barb	1
9	101929501	Mount, Fuel Pump	1
10	N/A	Asm, Fuel Filter 14.93" J1737 (includes items 11 through 14)	1
11	1012649	Clamp, 0.460 Red Hose	4
12	102003201	Filter, Fuel, 30 Micron	1
13	N/A	Cap, Plug, Plastic	2
14	102865101	Fuel Line	A/R
15	N/A	Asm, Fuel Filter 16.93" J1737 (includes items 16 through 19)	1
16	1012649	Clamp, 0.460 Red Hose	3
17	102003201	Filter, Fuel, 30 Micron	1
18	N/A	Cap, Plug, Plastic	2
19	102865101	Fuel Line	A/R
20	102880201	Asm, Fuel Line 16" J1737 (includes items 21 through 23)	1
21	1012649	Clamp, 0.460 Red Hose	2
22	N/A	Cap, Plug, Plastic	2
23	102865101	Fuel Line	A/R
24	102977901	Bezel, Fuel Fill, 5.0 Dia	1
25	102978001	Strap, Fuel Tank, Side Fill	1
26	103306301	Screw, Bhsc, 1/4-20 X 2.0	1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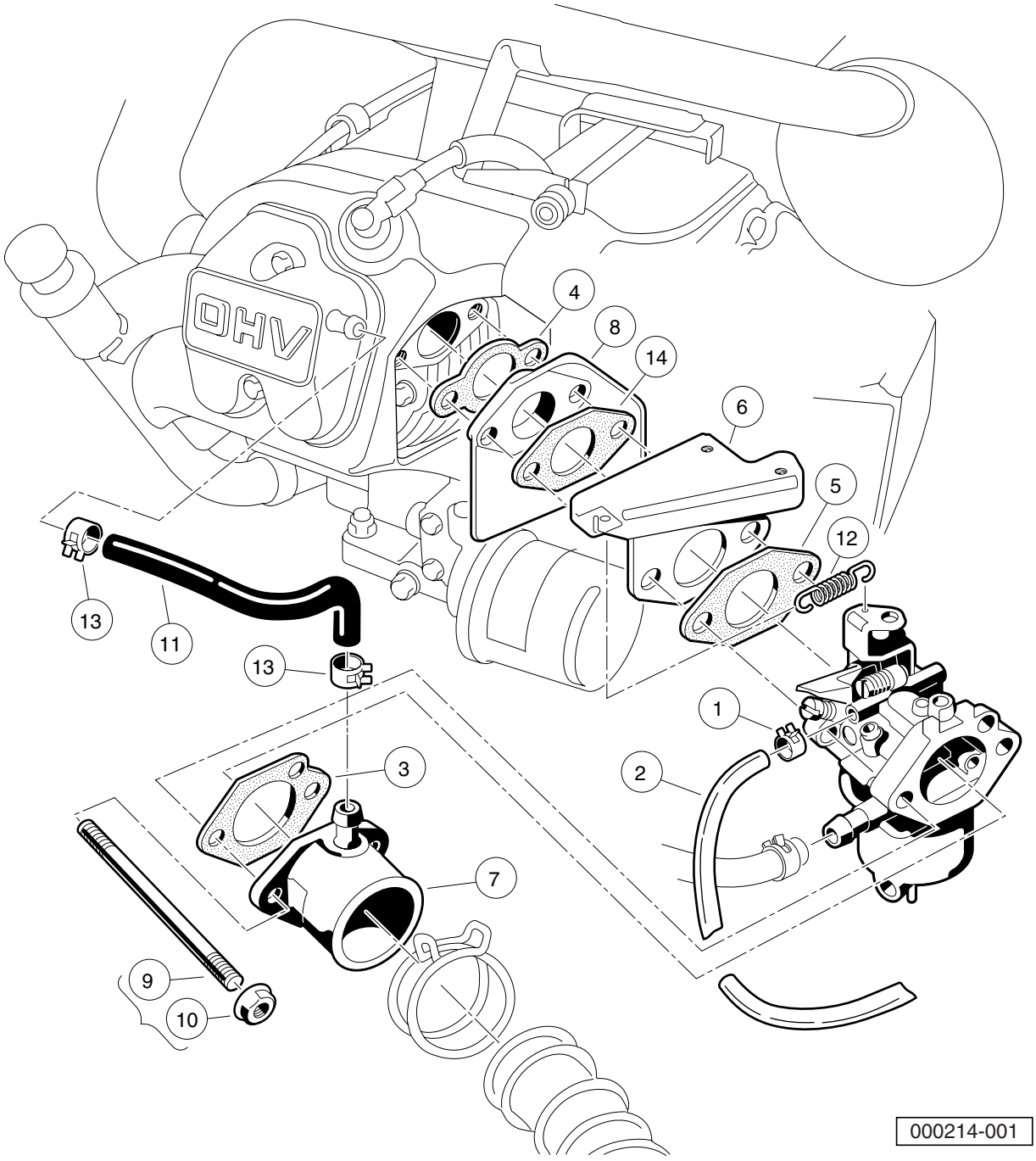
000212-001

CARBURETOR ASSEMBLY – FE350

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	101642575	Jet, Altitude, # 75	A/R
2	101642578	Jet, Altitude, # 78	A/R
3	101642580	Jet, Altitude, # 80	A/R
4	101642582	Jet, Altitude, # 82	A/R
5	101905901	Carburetor, FE350D (includes items 6 through 15)	1
6	101642585	Jet, Altitude, # 85	1
7	1016437	Gasket, Carburetor Bowl OHV	1
8	1016486	Float Assembly	1
9	1016501	Screw Assembly	1
10	1016585	Bolt	1
11	1017461	Chamber Assembly, Float (includes item 12)	1
12	1016499	Screw Assembly	1
13	101973101	Jet, #40 Pilot	1
14	101973301	Nozzle, Main	1
15	N/A	Assembly, Pilot Air Screw	1

Note: 101642585 for 0 - 3,000 feet; 101642582 for 3,000 - 5,000 feet; 101642580 for 5,000 - 8,000 feet; 101642578 for 8,000 - 10,000 feet; 101642575 for 10,000 feet and higher.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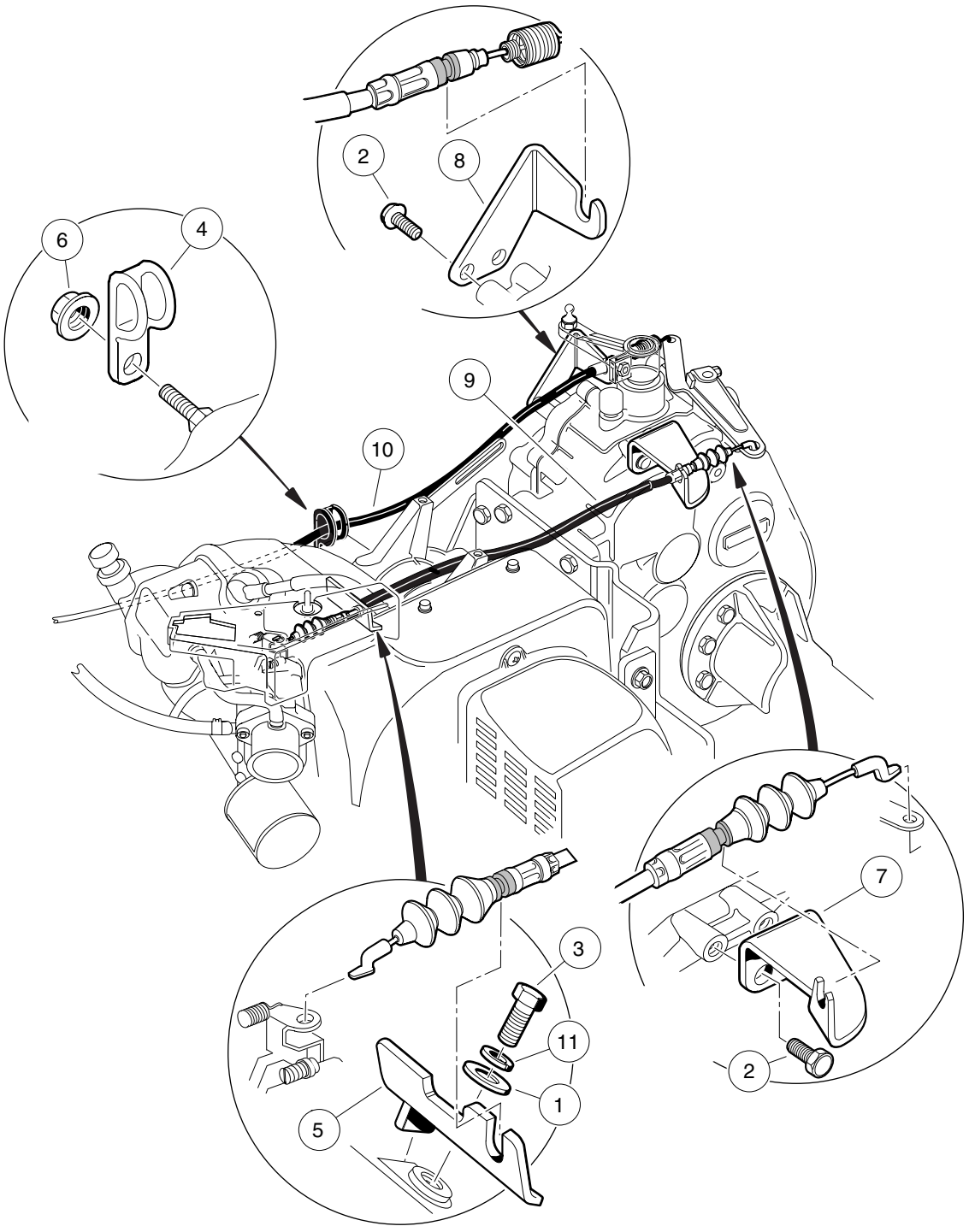
000214-001

CARBURETOR INSTALLATION – FE350

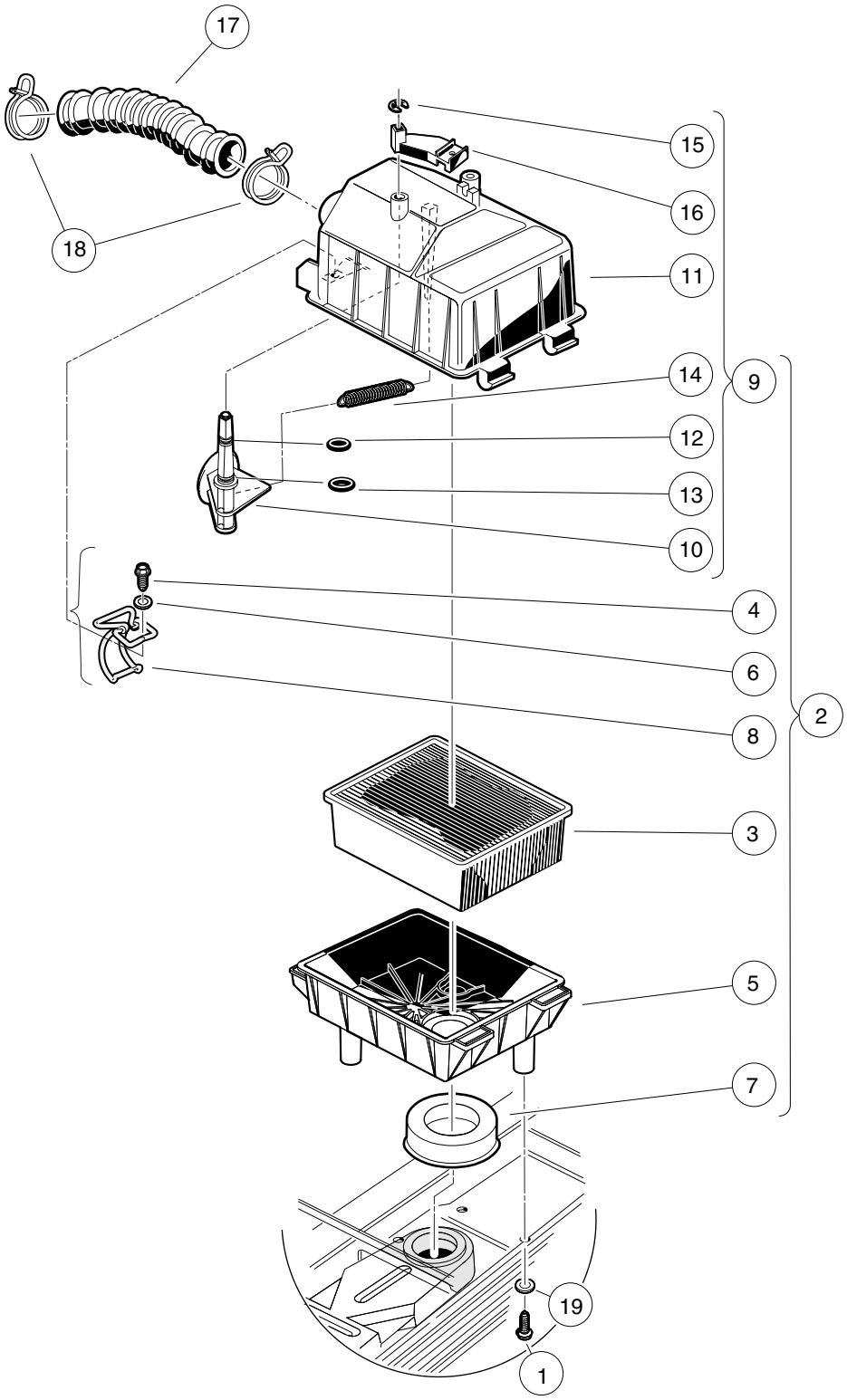
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	1013746	Clamp, 0.301 ID Hose	1
2	1015137	Fuel Line (available by the foot)	A/R
3	1016438	Gasket, Carb To Intake Manifold	1
4	1016440	Gasket, Engine to Insulator	1
5	1016441	Gasket, Sprg Brkt To Carb OHV	1
6	1016444	Bracket, Throttle Spring Return	1
7	1016480	Pipe, Intake Manifold	1
8	101648102	Insulator, Carburetor	1
9	101649002	Stud, M6-1.00 Two-Ended	2
10	1016547	Nut	2
11	1016572	Tube, Crankcase Vent	1
12	1016582	Spring, Throttle Return	1
13	1017466	Clamp	2
14	101973401	Gasket, Insulator To Bracket	1



000215-001

GOVERNOR AND ACCELERATOR CABLES

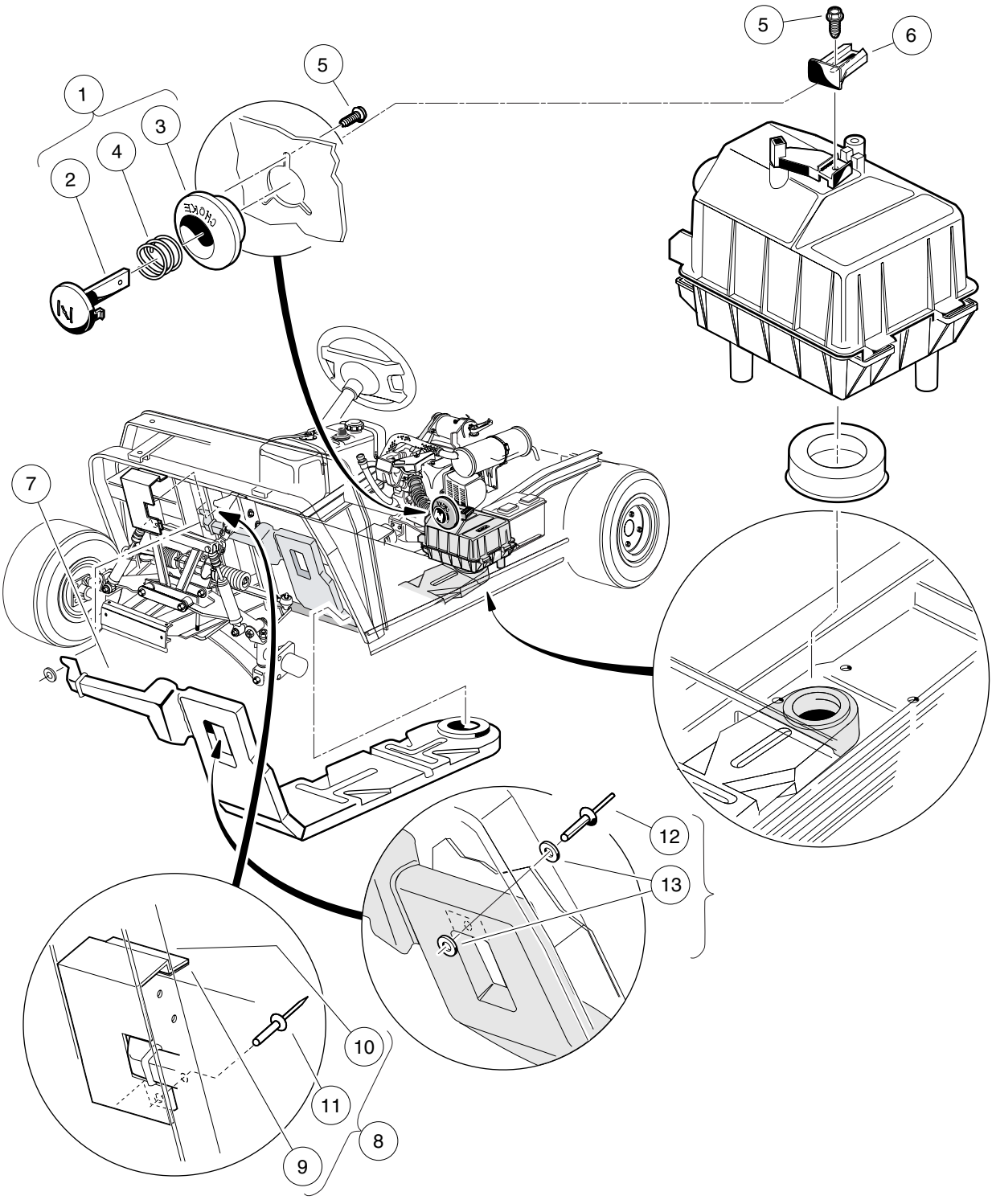
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	1011697	Washer, 5/16 Flat	1
2	1012285	Screw, 1/4 X 0.625 Hex-Head	4
3	1012830	Screw, M8-125 X 22 Hex-Head	1
4	1013700	Clamp	2
5	101584502	Bracket, Governor Cable Snap-In	1
6	1016546	Nut	2
7	101832202	Bracket, Rear Governor Cable Snap-In	1
8	101832302	Bracket, Rear Accelerator Cable Snap-In	1
9	102336001	Cable, Governor, Snap-In	1
10	102336101	Cable, Accelerator, Snap-In	1
11	7174	Lockwasher, 5/16 Split	1



000332-001

AIR BOX AND INTAKE HOSE

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	1015752	Screw, #12-16 X 0.625 Hi-Lo	3
2	101821501	Assembly, Air Box (includes items 3 through 9)	1
3	1015426	Filter, Air	1
4	101804301	Screw, #8 X 0.500, Hex-Head Hi-Lo	2
5	101811901	Bottom, Air Box	1
6	101881701	Washer, #8 Stainless-Steel Flat	2
7	101921501	Seal, Intake	1
8	101925701	Latch, Wireform	2
9	101972801	Top Assy, Air Box (includes items 10 through 16)	1
10	N/A	Valve, Choke	1
11	N/A	Top, Air Box	1
12	N/A	O-Ring, 5/16	1
13	N/A	O-Ring, 3/8	1
14	101812301	Spring, Extension Return	1
15	101813001	Retaining Ring 0.25, Shaft	1
16	101917601	Lever, Choke	1
17	101837101	Hose, Air Intake	1
18	101971301	Clamp, 1.58" ID Hose	2
19	332	Washer, 1/4 Type A Narrow Flat	3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ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	101805701	Button Assembly, Choke (includes items 2 through 4)	1
2	101811401	Lever, Choke	1
3	101811501	Guide, Choke Lever	1
4	101856201	Compression Spring	1
5	101850301	Screw, #12-16 X 0.50 Washer-Head Hi-Lo	4
6	101917701	Choke Positioner	1
7	101958101	Duct Assembly	1
8	102190702	Kit, Air Duct Shield (includes items 9 through 11)	1
9	102185401	Tape, 3M VHB 4950	A/R
10	N/A	Shield, Air Duct	1
11	7973	Rivet, 3/16 X .400 Blind	1
12	1606	Rivet, 3/16 X .500 Alum Pop	2
13	183	Washer, #10 Type A Flat	4

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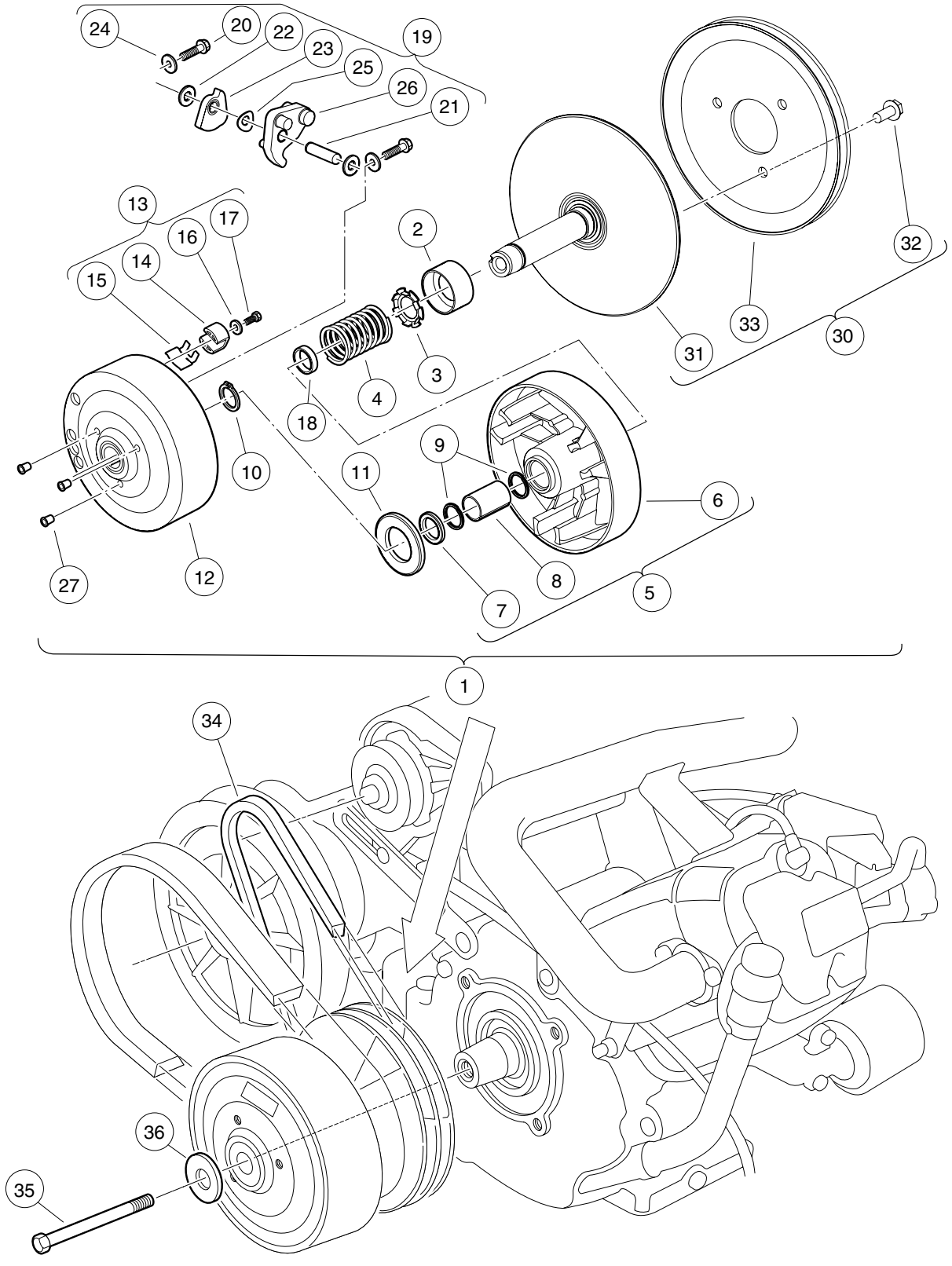
TORQUE CONVERTER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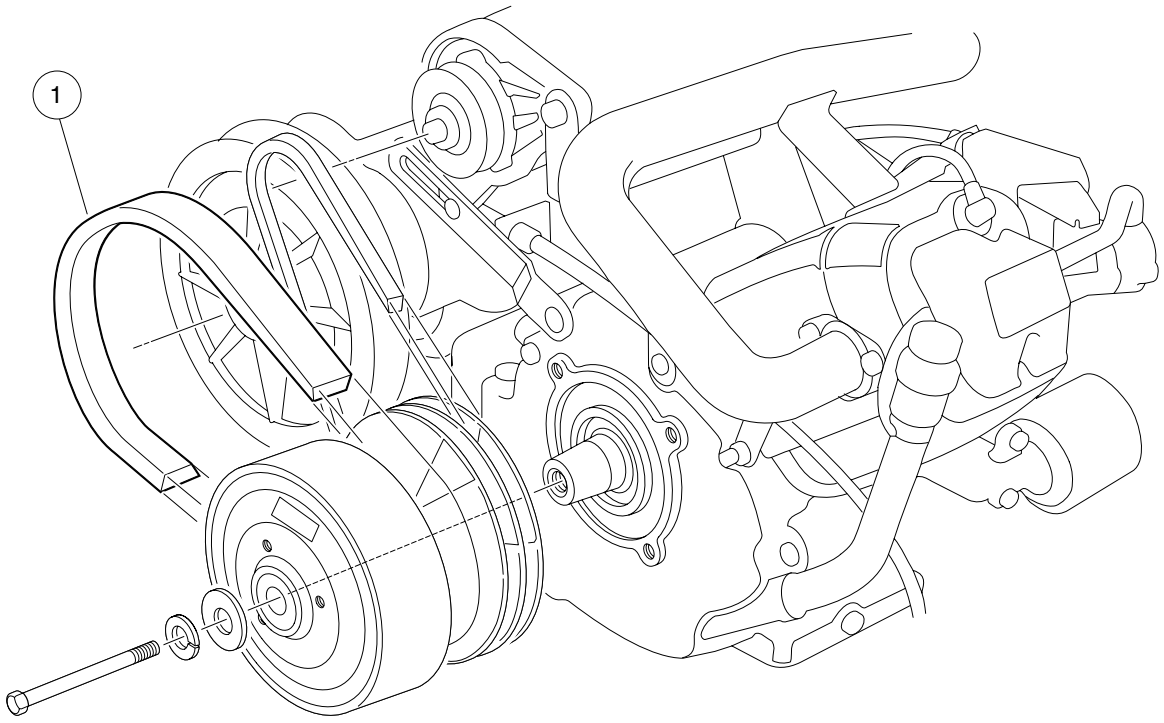
000217-001

DRIVE CLUTCH

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	101833902	Clutch, Drive (includes items 2 through 28)	1
2	1014049	Bearing, Idler	1
3	1014050	Retainer, Spring	1
4	1014051	Spring, Drive Clutch	1
5	1014052	Movable-Face Assembly (includes items 6 through 8)	1
6	N/A	Drive Clutch Movable Face	1
7	1014055	Retainer	1
8	N/A	Bushing, Split, Drive Clutch	1
9	1014056	Ring, Spiral Backup	2
10	1014057	Ring, 0.810" Internal Retaining	1
11	1014058	Washer, Thrust	1
12	1014059	Drive Hub Assy, Drive Clutch	1
13	1014453	Kit, Drive Clutch Button (includes items 14 through 17)	1
14	1014062	Driver, Drive Clutch	3
15	1014287	Spring, Drive Button	3
16	183	Washer, #10 Type A Flat	3
17	8450	Screw, #10-24 X 0.50 Hex-Head	3
18	1016289	Spacer, Fixed Face Shaft	1
19	1016801	Kit, Drive Clutch Weight (includes items 20 through 26)	1
20	1014063	Screw, 1/4-20 X 1.00 Hex Head	6
21	N/A	Pin, 0.3752 X 1.50 Dowel	3
22	1014065	Washer, 0.38" ID Delrin Flat	6
23	N/A	Clutch Weight, Secondary	3
24	N/A	Washer	6
25	1016201	Washer, Wave	3
26	N/A	Weight, Primary	3
27	N/A	Plug, Drive Clutch	3
28	101929802	Kit, Fxd Face Dr Asm Fe290/350 (includes items 29 and 30)	1
29	N/A	Desiccant Bag (Not Shown)	1
30	N/A	Assembly, Fixed-Face Drive (includes items 31 through 33)	1
31	N/A	Fixed Face Assembly, Drive Clutch	1
32	1014288	Screw, 5/16-18 X 0.75 Thread-Forming	3
33	N/A	Pulley, Clutch	1
34	101916701	V-Belt	1
35	103345701	Screw 3/8-24x5.5 Hex Loc Ptch	1
36	808	Washer, 3/8 Type B Flat	1

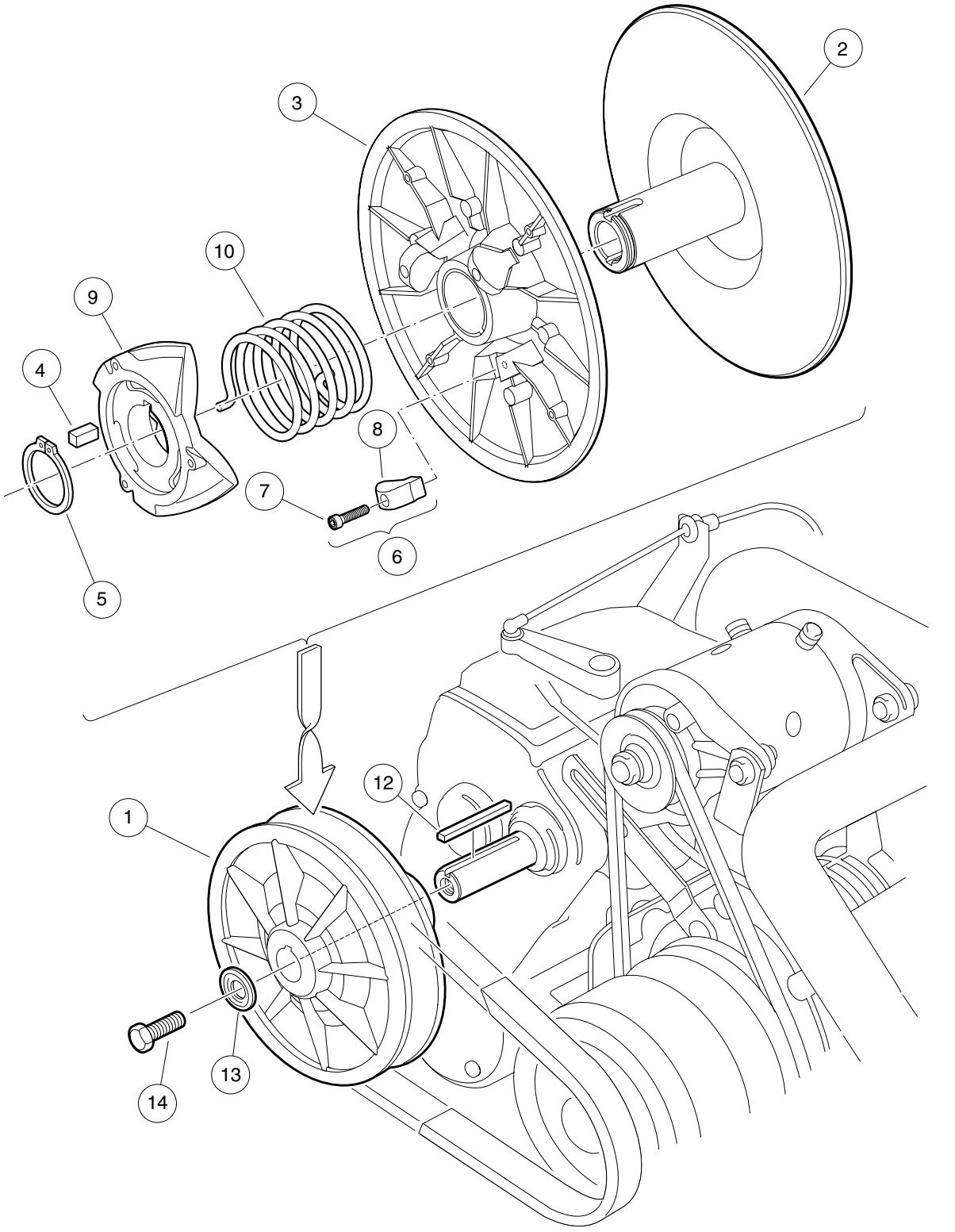
Note: Item 29 not shown.



000218-001

DRIVE BELT – FE350

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	1017188	Belt, Drive (FE350)	1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000219-001

DRIVEN CLUTCH

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	101834001	Assembly, Driven Clutch (includes items 2 through 10)	1
2	1014070	Fixed Face Assy, Driven Clutch	1
3	1014072	Movable-Face Assembly with Bushing	1
4	1014078	Key, Driven Clutch	1
5	1014080	Ring, Retaining	1
6	1014454	Kit, Driven Clutch Button (includes items 7 and 8)	1
7	1012836	Screw, #8-32 X 3/4 Socket-Head Cap	3
8	N/A	Button, Drive	3
9	1017686	Cam, Driven Clutch	1
10	101836201	Spring, Driven Clutch, Reversed	1
11	AM10419	Kit, Clutch Repair (includes items 12 through 14)	1
12	101833401	Key, 3/16 Sq X 1.50"	1
13	N/A	Washer, Driven Clutch	1
14	102242101	Screw, 5/16-18 X 3/4 Hex-Head with Patch	1

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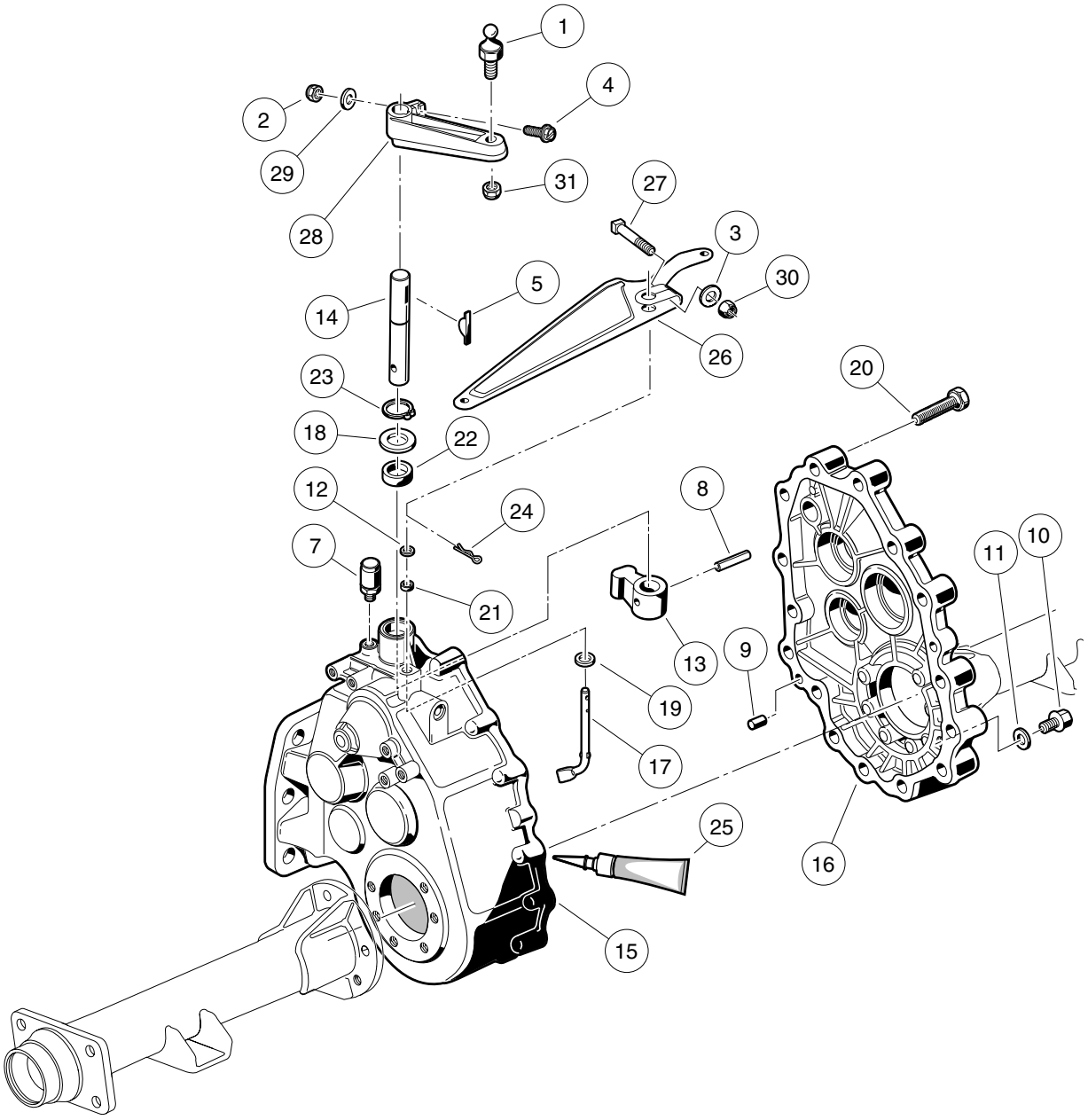
UNITIZED TRANSAXLE AND FORWARD/REVERSE SHIFTER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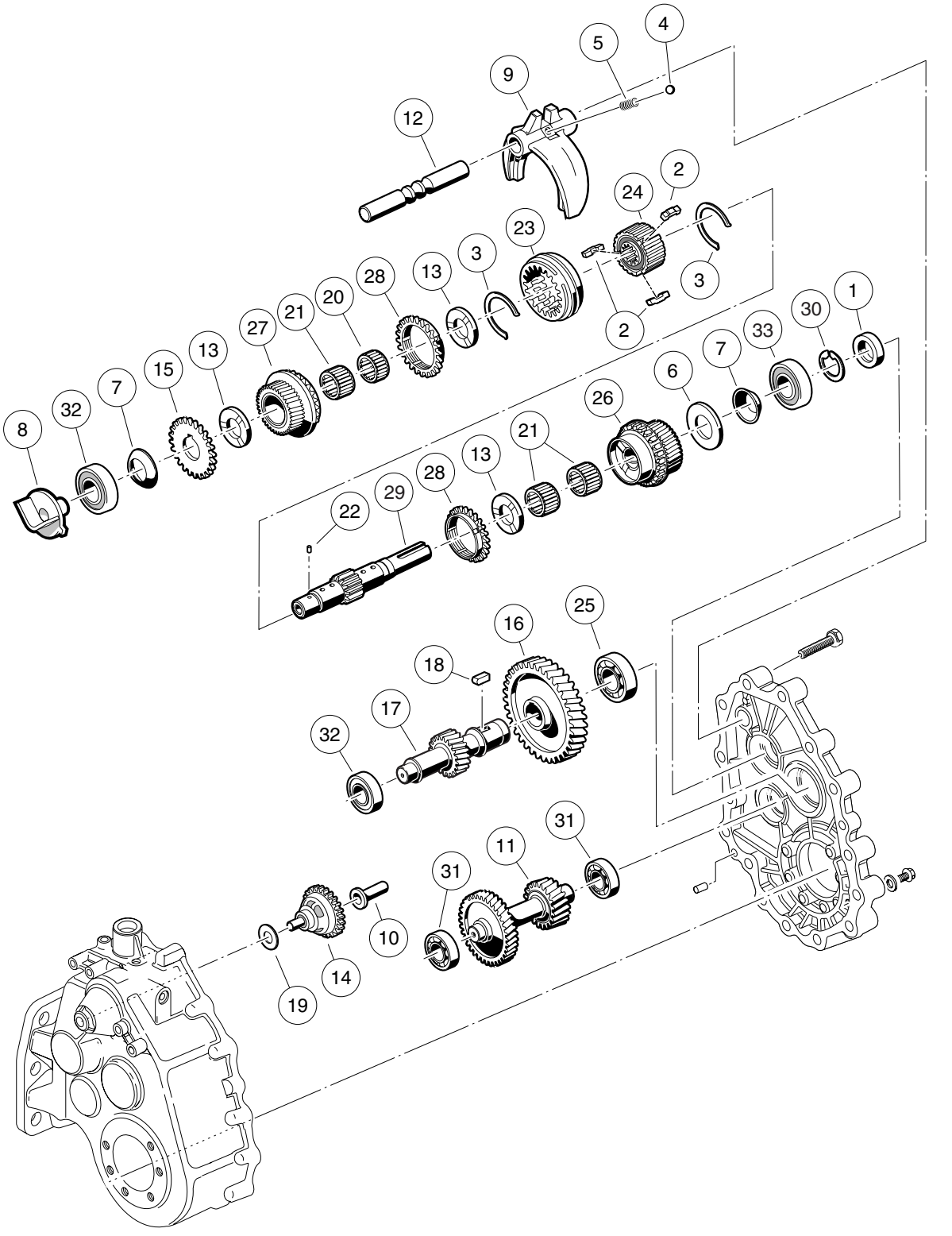
000220-004

TRANSAXLE – GASOLINE VEHICLES, GEAR CASES AND BRACKETS

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	1010954	Stud, 1/4-28 X 0.560 Ball	1
2	1013061	Locknut, #10-32 Nylon Insert	1
3	1014007	Washer, 1/4 Flat	1
4	1017082	Screw, #10-32 X 0.75, Hex-Head Machine	1
5	1017231	Key, Woodruff	1
6	101833601	Transaxle, 11.77 Ratio (includes items 7 through 25)	1
7	1012711	Breather	1
8	1012752	Roll Pin	1
9	1012896	Pin, Dowel	2
10	1013760	Fill Plug	2
11	1016432	Gasket, Drain Plug	1
12	1016513	Washer, M6 Flat	1
13	101890101	Lever, Change	1
14	101890201	Shaft - Change	1
15	101890501	Gear Case (driver side)	1
16	101890601	Gear Case (passenger side)	1
17	101891301	Arm Pivot	1
18	101892901	Washer	1
19	101893801	Washer	1
20	101926901	Screw, M8-1.25 X 40mm Hex-Head	15
21	101927101	Seal, Oil	1
22	101927201	Seal, Oil	1
23	101927301	Snap Ring	1
24	101928601	Pin, Cotter	1
25	101928701	Liquid Gasket (Transaxle case)	A/R
26	101834801	Arm, Governor	1
27	101886101	Screw, 1/4-20 X 1.00 Square-Head	1
28	102515401	Lever, Transmission Shift	1
29	183	Washer, #10 Type A Flat	1
30	8233	Locknut, 1/4-20 Nylon Insert	1
31	8717	Locknut, 1/4-28 Nylon Insert	1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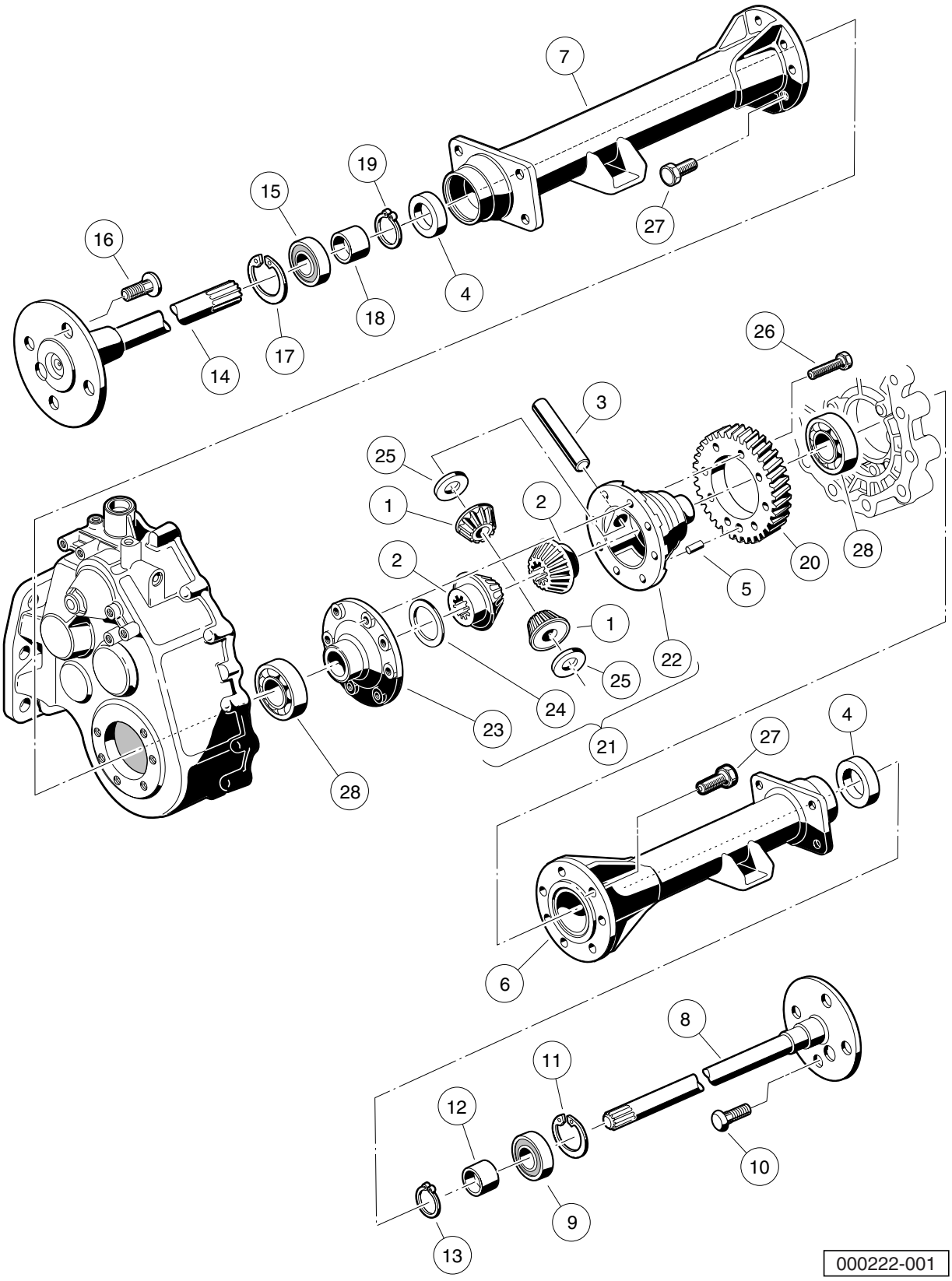
000221-001

TRANSAXLE – TRANSMISSION AND GEAR REDUCTION

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	1012714	Oil Seal	1
2	1012740	Synchro Insert	3
3	1012741	Synchro Spring	2
4	1012747	Shifter Ball	1
5	1012748	Shifter Spring	1
6	1016337	Washer, Thrust	1
7	1016338	Washer, Spring	2
8	101889401	Guide	1
9	101890001	Fork - Shift	1
10	101891601	Sleeve, Governor	1
11	101891901	Gear, Cluster	1
12	101892001	Rod, Shift	1
13	101892201	Plate, Thrust	3
14	101892301	Governor Assembly	1
15	101892401	Gear, Spur	1
16	101892501	Gear, Helical (61 Tooth)	1
17	101892601	Gear, Helical (17 Tooth)	1
18	101893201	Key Sunk	1
19	101893901	Washer	1
20	101927501	Needle Bearing	1
21	101927601	Needle Bearing	3
22	101927701	Pin, .116" Dia X 0.264 Dowel	1
23	101927901	Sleeve, Synchro	1
24	101928001	Hub, Synchro Clutch	1
25	101928101	Bearing, Ball	1
26	101980801	Gear Assembly, 16-Degree Synchro (25 Tooth)	1
27	101980901	Gear Assembly, 16-Degree Rear Synchro (28 Tooth)	1
28	101981001	Ring, 16-Degree Synchronizer	2
29	102453001	Shaft, Trans, with Circlip	1
30	102453101	Circlip	1
31	7335	Bearing	2
32	AM10080	Bearing, Ball, Sealed	2
33	AM10081	Bearing, Ball, Sealed	1

Note: Items listed on this page are components of the unitized transaxle.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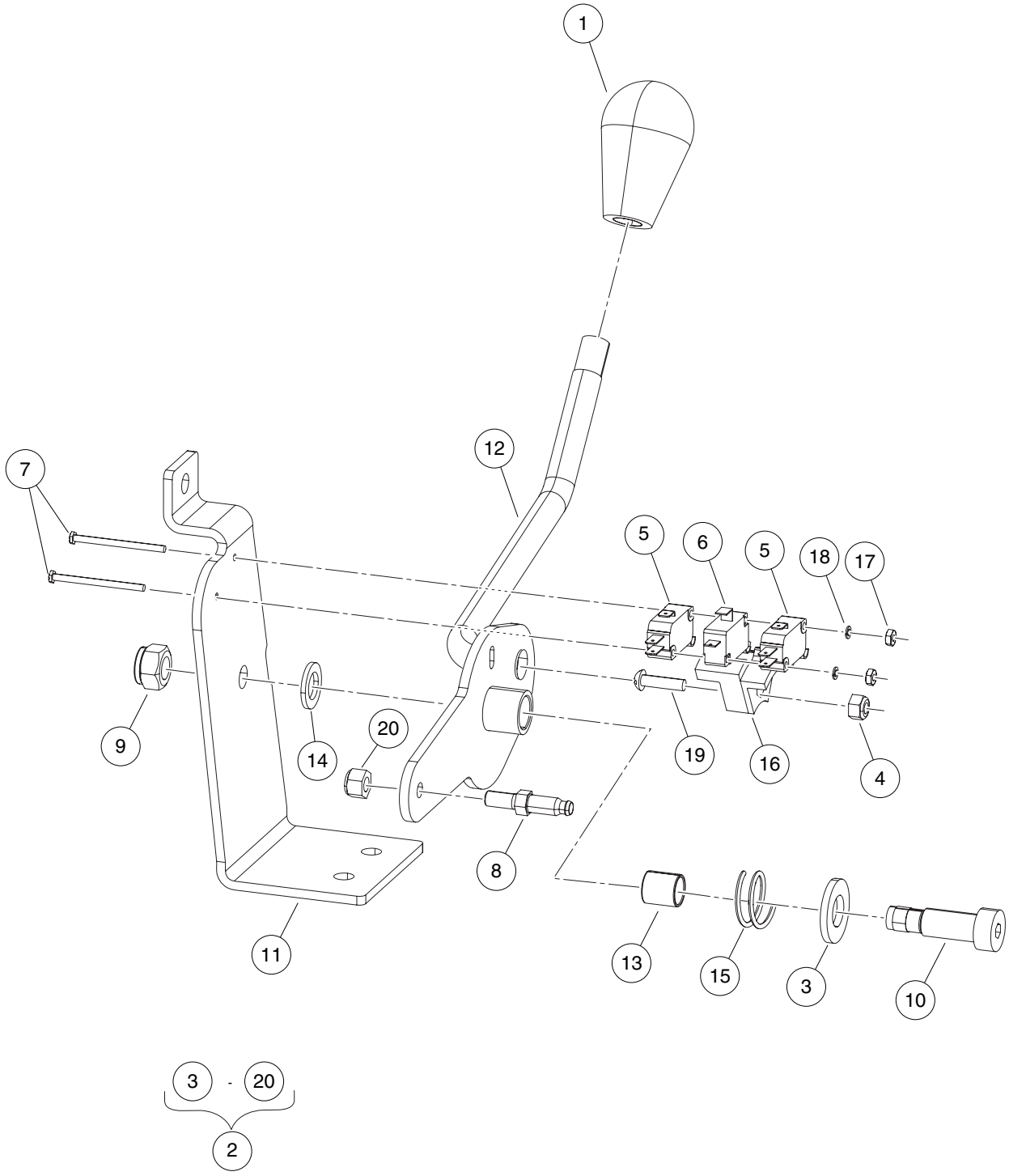
000222-001

TRANSAXLE – DIFFERENTIAL AND AXLES

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	1013770	Differential Idler Gear	2
2	1013771	Gear, Differential	2
3	1013772	Pin, Differential	1
4	1013794	Axle Shaft Oil Seal	2
5	N/A	Dowel Pin	1
6	101890901	Pipe	1
7	101891001	Pipe	1
8	101891401	Axle Assembly, Passenger Side (includes items 9 through 13)	1
9	1011291	Outer Axle, Tube Bearing	1
10	1013787	Lug Stud	4
11	1013792	Circlip Type C	1
12	1014207	Bushing	1
13	1016672	Retaining Ring	1
14	101891501	Axle Assembly, Driver-Side (includes items 15 through 19)	1
15	1011291	Outer Axle, Tube Bearing	1
16	1013787	Lug Stud	4
17	1013792	Circlip Type C	1
18	1014207	Bushing	1
19	1016672	Retaining Ring	1
20	101892701	Gear, Helical	1
21	101910501	Kit, Differential Gear Case (includes items 22 through 25)	1
22	1013768	Differential Gear Case, Left-Hand	1
23	1013769	Differential Gear Case, Right-Hand	1
24	1013773	Plate, Thrust (Differential Gear)	1
25	1013774	Plate, Thrust (Idler Gear)	2
26	101928301	Screw, M8-1.25 X 35mm Hex Head	8
27	102031901	Bolt, M10 X 1.5 X 30mm	14
28	7330	Inner Axle Tube Bearing	2

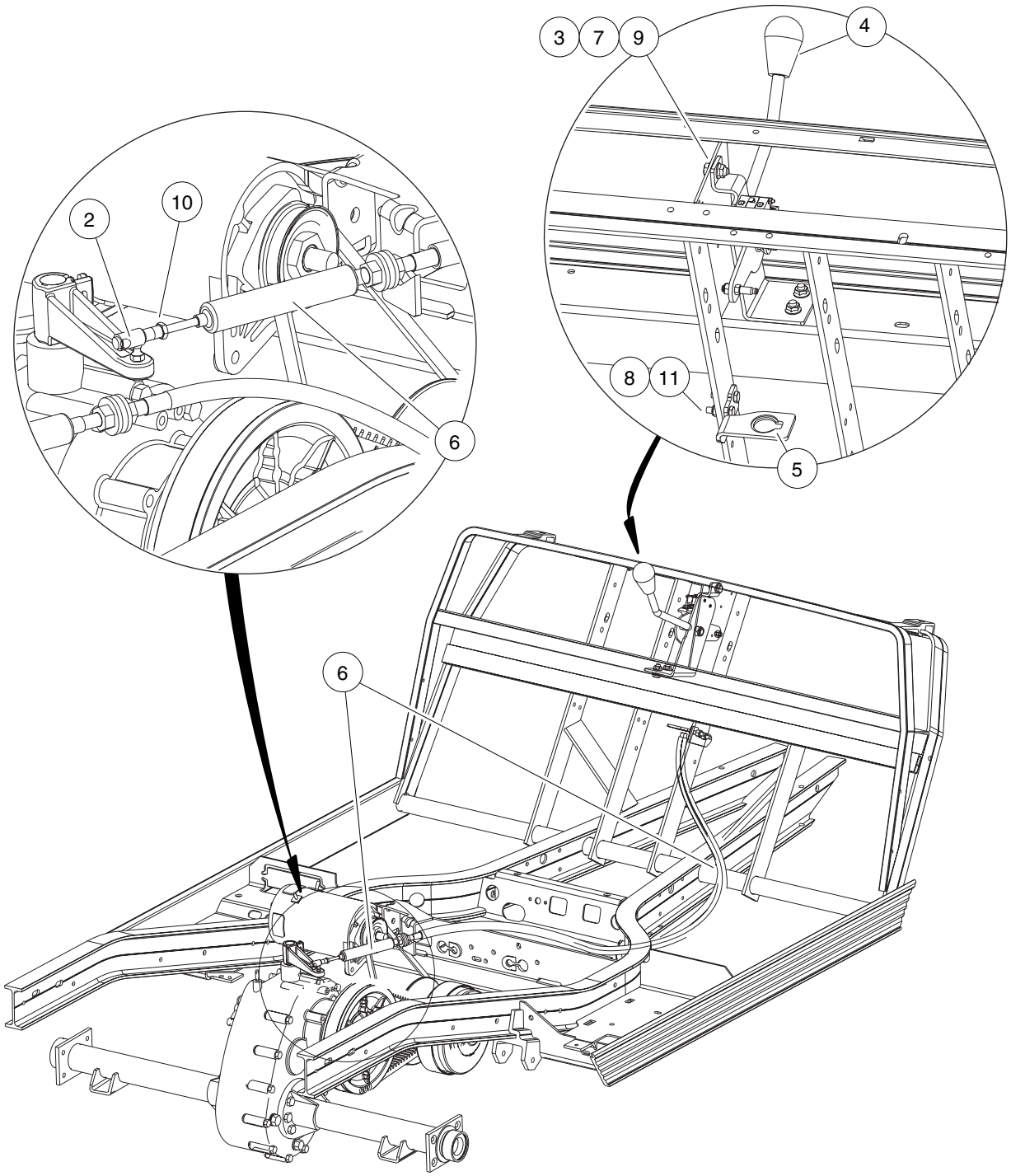
Note: Items listed on this page are components of the unitized transaxle.



000563-001

FORWARD/REVERSE SHIFTER

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	102376001	Knob, Fnr	1
2	102969901	Asm, Shifter, FNR (includes items 3 through 20)	1
3	1010028	Washer, 1/2 Type A Flat	1
4	1013061	Locknut, #10-32 Nylon Insert	1
5	1014807	Switch, Limit	2
6	1014808	Switch, Limit	1
7	1015878	Screw, #4-40 Hex Head Machine	2
8	102526201	Stud, Thread, 1/4-28	1
9	102616701	Locknut, M10x1.5 Nylon Insert	1
10	102684602	Shoulder Bolt, M12 X 25.0	1
11	102969401	Bracket, Shifter, FNR	1
12	102969801	Weldment, Shift Lever, FNR	1
13	103173301	Bushing, Greaseless, 12mm Id	1
14	103177401	Washer, Thrust, Shifter, FNR	1
15	103192701	Spring, Comp, .97 Od X.75 L	1
16	103369501	Cam, Limit Switch, Fnr Shifter	1
17	8057	Nut, #4-40 Hex Machine	2
18	8058	Lockwasher, #4 Helical Split	2
19	8104	Screw, #10-32 X .75 Rd Hd Mach	1
20	8717	Locknut, 1/4-28 Nylon Insert	1



000573-001

FORWARD/REVERSE SHIFTER CABLE

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	N/A	Installation, Shifter, FNR (includes items 2 through 11)	1
2	1012333	Joint, #10-32 Ball	1
3	101963401	Locknut, 5/16-18 Hex Flange	3
4	102376001	Knob, Fnr	1
5	103295101	Brkt, Spt, Cable End, Fnr	1
6	103295201	Cable, Trans, Ball End, 1550mm	1
7	1241	Washer, 5/16 Type A Flat	3
8	304	Screw, 1/4-20 X 1.0 Hex-Head Cap	2
9	7173	Screw, 5/16-18 X 0.75 Hex-Head Cap	3
10	7893	Nut, #10-32 Hex	1
11	8233	Locknut, 1/4-20 Nylon Insert	2

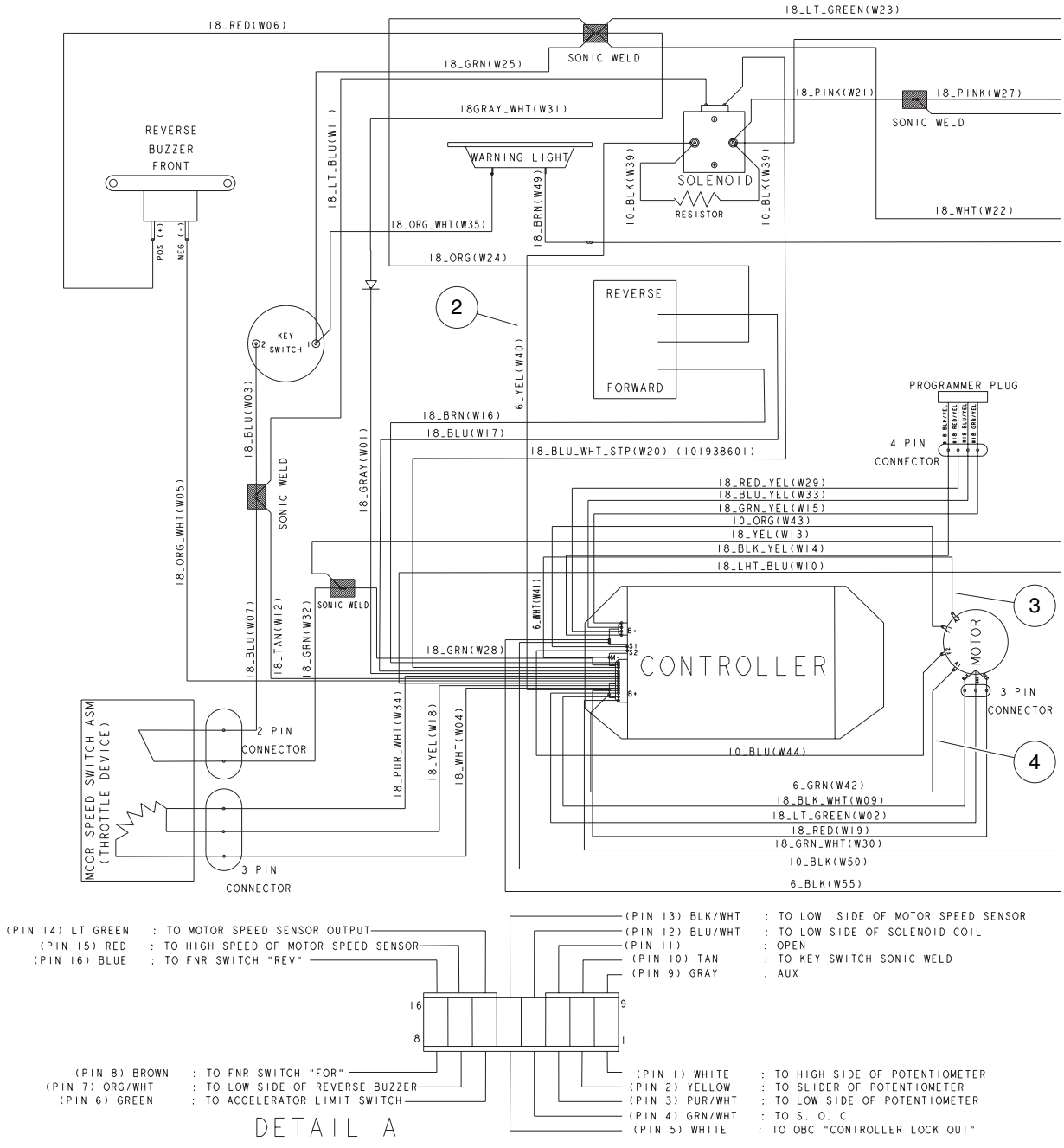
11

G

ELECTRICAL SYSTEM – ELECTRIC VEHICLES

12

E


18_RED(W06)
18_LT_GREEN(W23)
SONIC WELD
18_GRN(W25)
18_PINK(W21)
18_PINK(W27)
SONIC WELD
18GRAY_WHT(W31)
REVERSE
BUZZER
FRONT
WARNING LIGHT
SOLENOID
RESISTOR
10_BLK(W39)
10_BLK(W39)
18_LT_BLU(W11)
18_BRN(W49)
18_ORG_WHT(W35)
18_WHT(W22)
POS (+)
NEG (-)
18_ORG(W24)
2
REVERSE
FORWARD
KEY
SWITCH
6_YEL(W40)
PROGRAMMER PLUG
18_BRN(W16)
18_BLU(W17)
18_BLU_WHT_STP(W20) (101938601)
4 PIN
CONNECTOR
18_BLU(W03)
18_GRAY(W01)
SONIC WELD
18_RED_YEL(W29)
18_BLU_YEL(W33)
18_GRN_YEL(W15)
10_ORG(W43)
18_YEL(W13)
18_BLK_YEL(W14)
18_LHT_BLU(W10)
18_ORG_WHT(W05)
SONIC WELD
6_WHT(W41)
3
18_BLU(W07)
18_TAN(W12)
18_GRN(W32)
18_GRN(W28)
CONTROLLER
MOTOR
3 PIN
CONNECTOR
MCOR SPEED SWITCH ASM
(THROTTLE DEVICE)
2 PIN
CONNECTOR
10_BLU(W44)
4
18_PUR_WHT(W34)
18_YEL(W18)
18_WHT(W04)
6_GRN(W42)
18_BLK_WHT(W09)
18_LT_GREEN(W02)
18_RED(W19)
18_GRN_WHT(W30)
10_BLK(W50)
3 PIN
CONNECTOR
6_BLK(W55)
(PIN 14) LT GREEN : TO MOTOR SPEED SENSOR OUTPUT
(PIN 15) RED : TO HIGH SPEED OF MOTOR SPEED SENSOR
(PIN 16) BLUE : TO FNR SWITCH "REV"
(PIN 13) BLK/WHT : TO LOW SIDE OF MOTOR SPEED SENSOR
(PIN 12) BLU/WHT : TO LOW SIDE OF SOLENOID COIL
(PIN 11) : OPEN
(PIN 10) TAN : TO KEY SWITCH SONIC WELD
(PIN 9) GRAY : AUX
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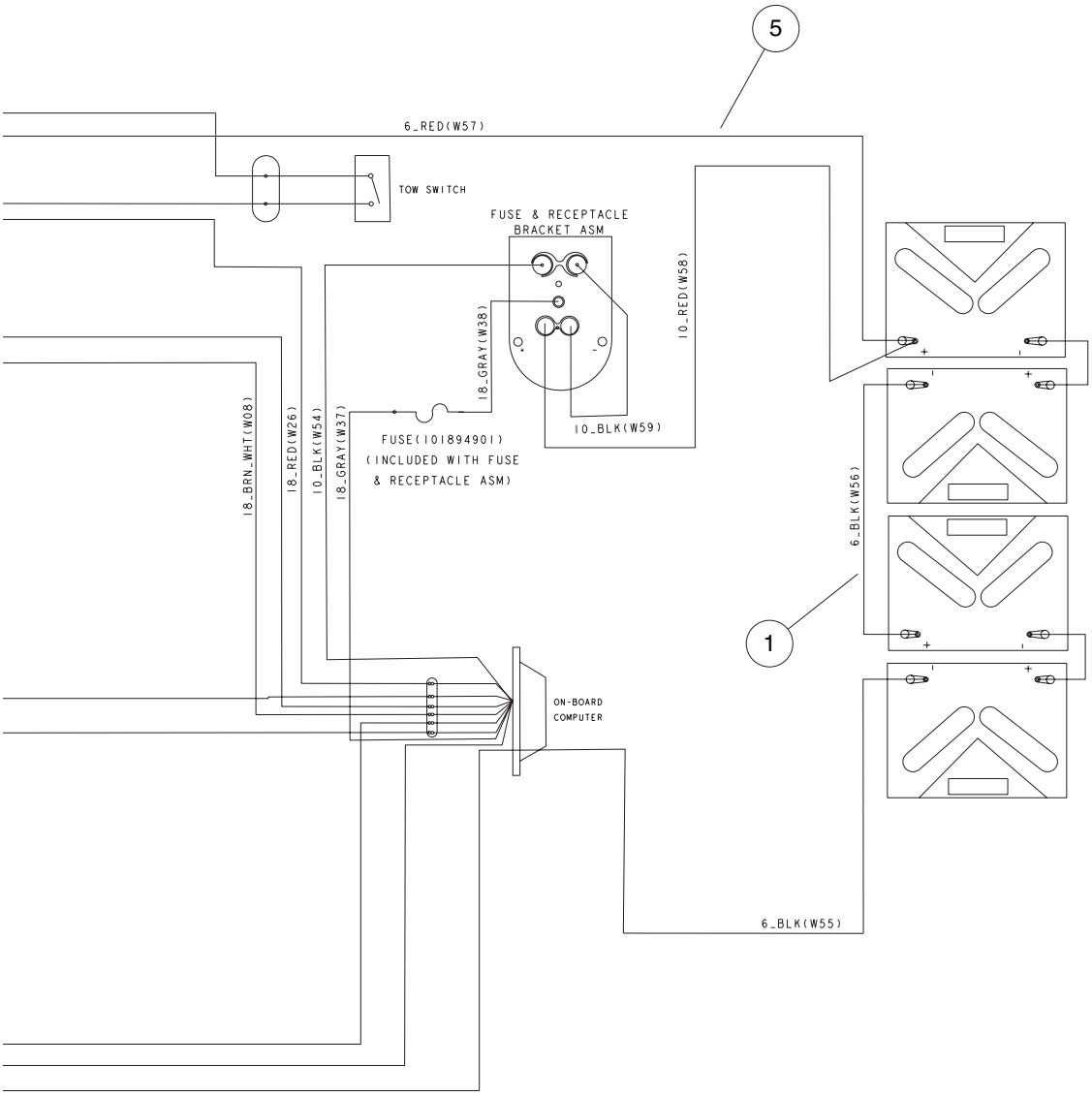
(PIN 8) BROWN : TO FNR SWITCH "FOR"
(PIN 7) ORG/WHT : TO LOW SIDE OF REVERSE BUZZER
(PIN 6) GREEN : TO ACCELERATOR LIMIT SWITCH
(PIN 1) WHITE : TO HIGH SIDE OF POTENTIOMETER
(PIN 2) YELLOW : TO SLIDER OF POTENTIOMETER
(PIN 3) PUR/WHT : TO LOW SIDE OF POTENTIOMETER
(PIN 4) GRN/WHT : TO S. O. C
(PIN 5) WHITE : TO OBC "CONTROLLER LOCK OUT"
DETAIL A

000606-002


5
6_RED(W57)
TOW SWITCH
FUSE & RECEPTACLE
BRACKET ASM
18_GRAY(W38)
10_RED(W58)
18_BRN_WHT(W08)
18_RED(W26)
10_BLK(W54)
18_GRAY(W37)
FUSE(101894901)
(INCLUDED WITH FUSE
& RECEPTACLE ASM)
10_BLK(W59)
6_BLK(W56)
1
ON-BOARD
COMPUTER
6_BLK(W55)

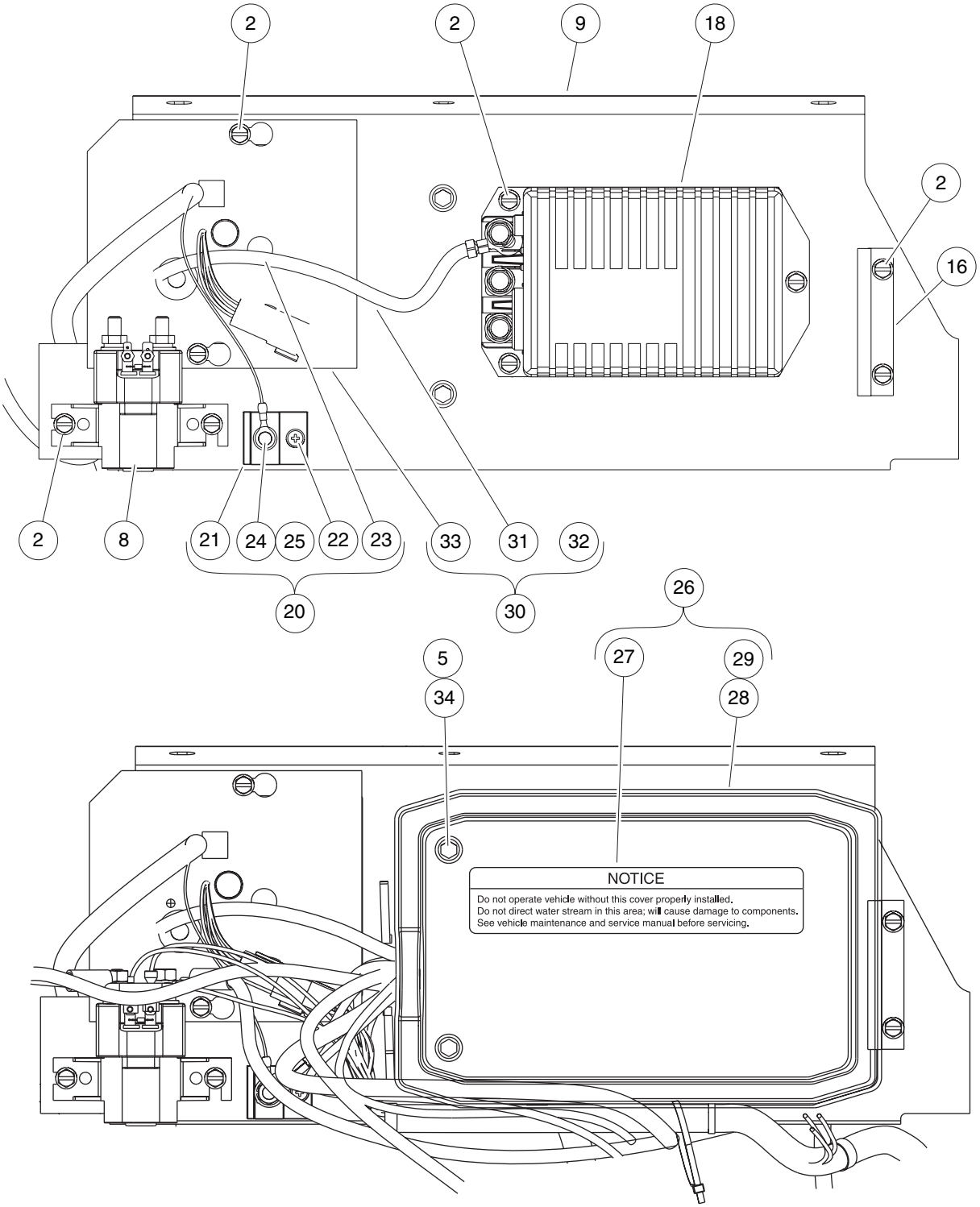
000606-002

12

E

See previous two pages for illustration.

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	101795701	Asm, Wire, #6blk 13in	5
2	101903001	Wire Assembly #6 Yellow	1
3	101968701	Wire Assy, #6 White	1
4	101978001	Wire Assy, #6 Green	1
5	102199601	Wire Assy, #6 Red	1
6	103221801	Asm, Wire Harness, Electric	1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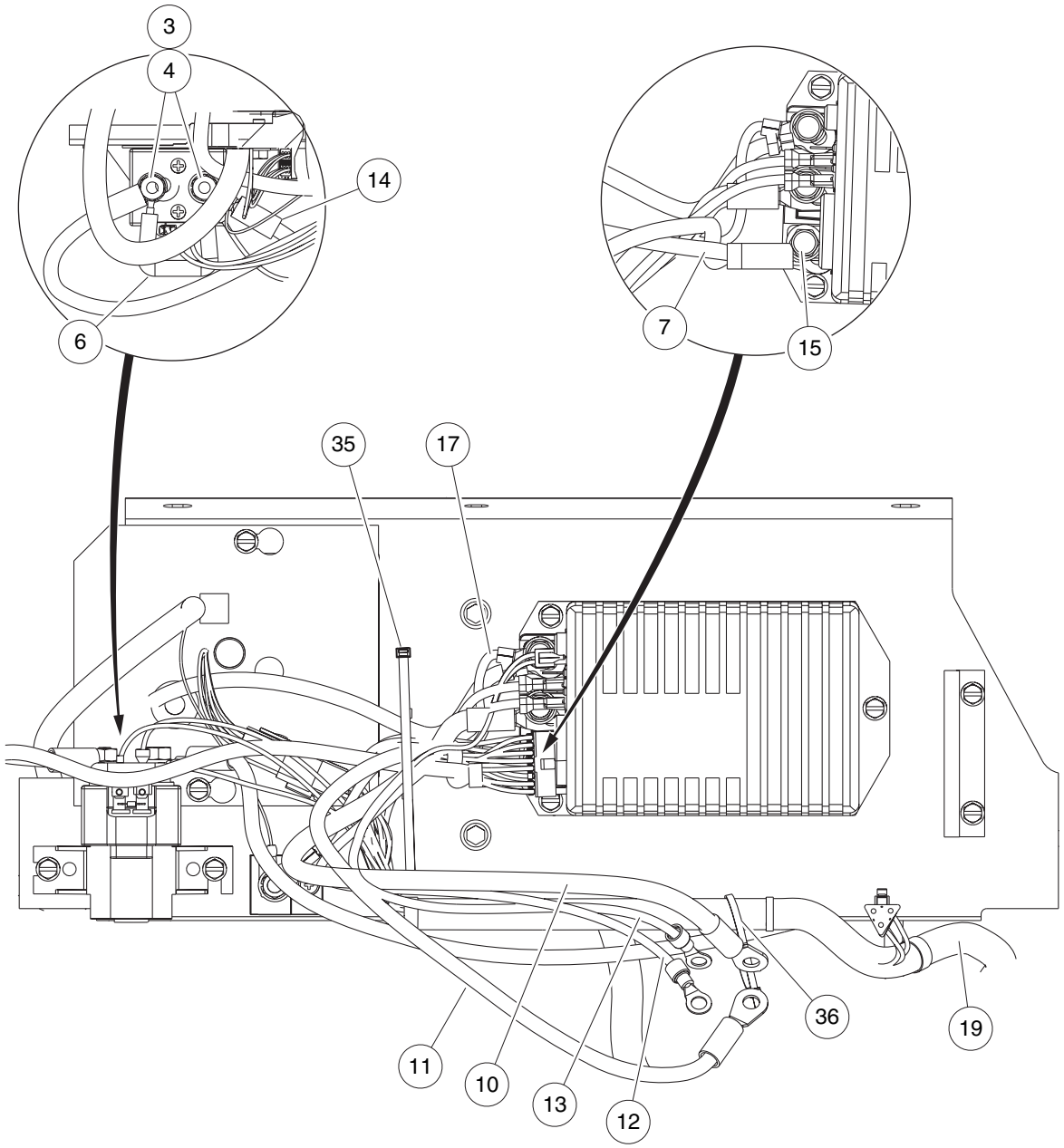
NOTICE
Do not operate vehicle without this cover properly installed.
Do not direct water stream in this area; will cause damage to components.
See vehicle maintenance and service manual before servicing.

000607-001



000607-001

12

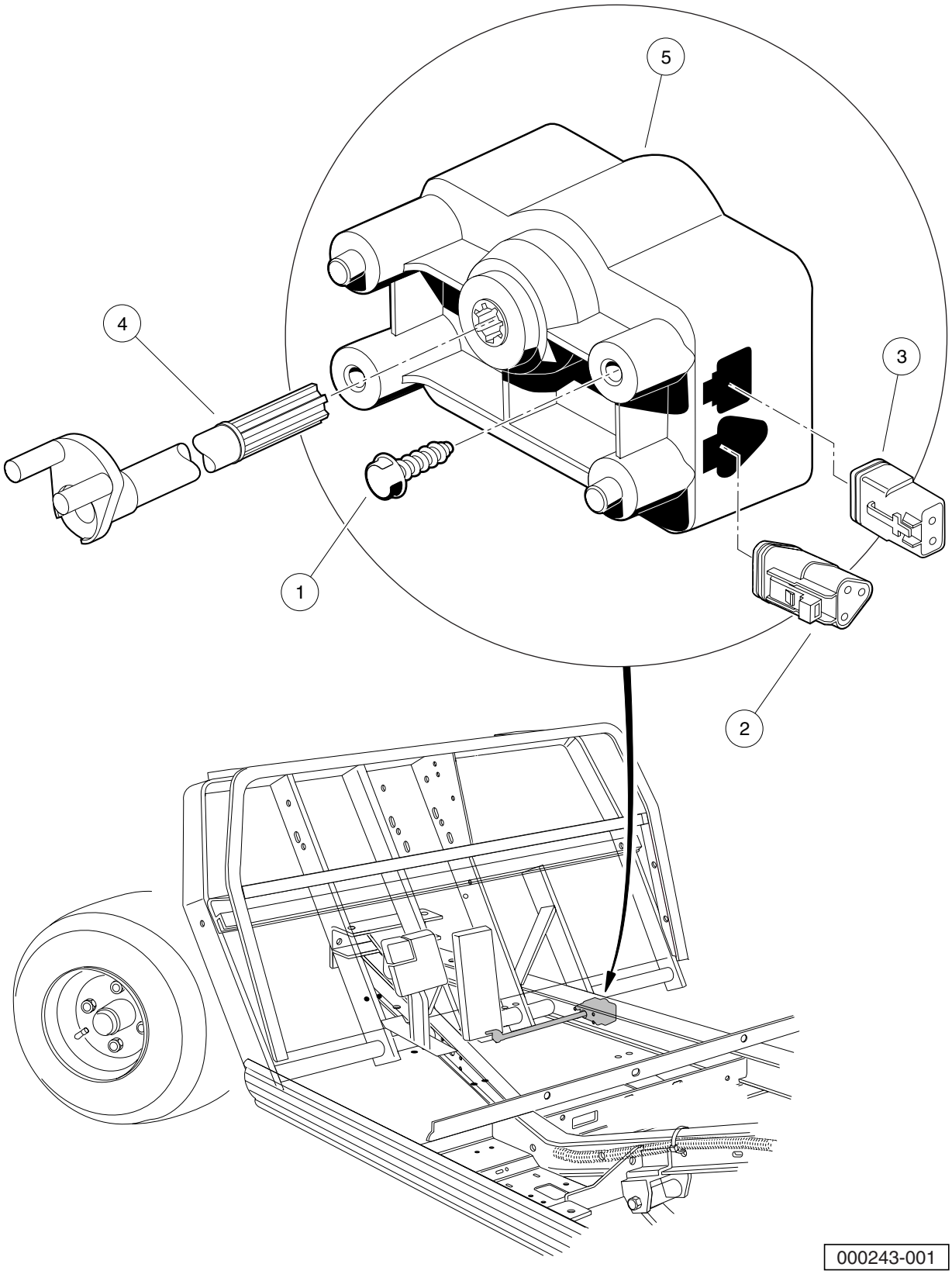
E

See previous two pages for illustration.

COMPUTER, CONTROLLER, AND SOLENOID

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	N/A	Asm, Electrical Component Box (includes items 2 through 36)	1
2	1012285	Screw, 1/4 X 0.625 Hex-Head	9
3	1012528	Nut, M8-1.25 Hex	2
4	1013734	Lockwasher, 8mm Split	2
5	1014063	Screw, 1/4-20 X 1.00 Hex Head	2
6	1014947	Resistor Assembly	1
7	101903001	Wire Assembly #6 Yellow	1
8	101908703	Solenoid, 48v W/ Diode	1
9	101965202	Plate, Component Mounting	1
10	101968701	Wire Assy, #6 White	1
11	101978001	Wire Assy, #6 Green	1
12	101978101	Wire Assy, #10 Orange	1
13	101978201	Wire Assy, #10 Blue	1
14	102199601	Wire Assy, #6 Red	1
15	102240501	Bolt, Controller, Terminal	3
16	****	Extrusion, Cover Support	1
17	102263601	Wire Assy, #10 Black	1
18	103221801	Asm, Wire Harness, Electric	1
19	103282701	Kit, Terminal Block Ground (includes items 20 through 24)	1
20	102259801	Terminal Block	1
21	102263701	Screw, #10-24 X 0.75 Phillips, Thread-Forming	1
22	103282601	Wire Assembly Black #10	1
23	1242	Nut, 5/16-18 Hex	1
24	7174	Lockwasher, 5/16 Split	1
25	103316901	Cover Asm - Controller (includes items 26 through 28)	1
26	101931501	Decal, Component Cover	1
27	103316701	Cover - Controller, Deep	1
28	103316801	Gasket - Controller Cover	1
29	103359401	Kit, OBC, DS and Util IQ (includes items 30 through 32)	1
30	103282601	Wire Assembly Black #10	1
31	103359501	Instr Obc Ds Pre 01-28-2007	1
32	N/A	Asm, Obc, Iq, V3.0	1
33	103390201	Controller, Modified, 48v Iq	1
34	332	Washer, 1/4 Type A Narrow Flat	2
35	8639	Tie Wrap, 11" Nylon	1
36	8990	Tie Wrap, 8" Nylon	1

**** Special order item available upon request.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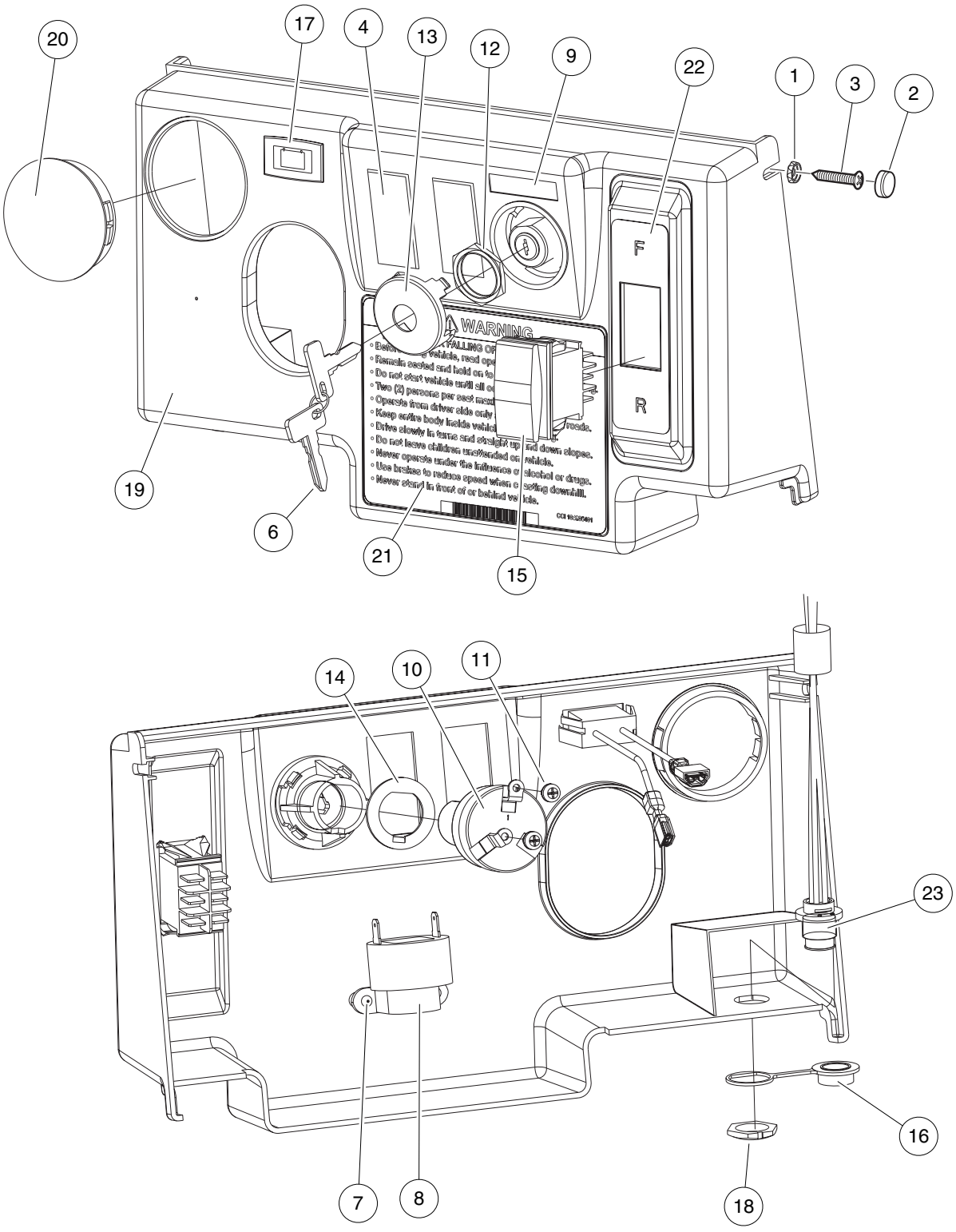
000243-001

MOTOR CONTROLLER OUTPUT REGULATOR (MCOR)

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	1015752	Screw, #12-16 X 0.625 Hi-Lo	2
2	101920101	Kit, 3-Pin Wedge Lock	1
3	101936801	Kit, 2-Pin Wedge Lock	1
4	102101001	Bar, Drive, Cast	1
5	102101101	MCOR	1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000577-006

INSTRUMENT PANEL AND ELECTRICAL COMPONENTS

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	N/A	Washer, #10 Pan-Head Screw	2
2	1013494	Cover, Screw Head	2
3	1015528	Screw, #10 x 1-1/4 Phillips Head	2
4	103180101	Cover, Hole, Switch, Rocker	2
5	N/A	Asm, Dash, Elec (Instrument Panel) (includes items 6 through 23)	1
6	1012505	Keys (set of 2)	1
7	1016849	Screw, #4-24 X 0.33 Pan-Head Machine	2
8	1016851	Buzzer, Reverse (9-48 VDC)	1
9	101825101	Decal, Off/On	1
10	101826201	Key Switch, On/Off	1
11	101830601	Screw and Washer Assembly	2
12	101830701	Nut, Key Switch	1
13	101834502	Cap, Black Key Switch	1
14	101851101	Washer, Key Switch	1
15	101856001	Switch, Rocker, Double-Pole	1
16	102196901	Dust Cap	1
17	102508701	Light, Battery	1
18	102572401	Nut, Diagnostic Port, Prec	1
19	102977002	Panel, Dash, Center, Gas (Instrument Panel)	1
20	103198301	Plug, Hole, Round, 2.0 In	1
21	103205401	Decal, Warning, Rollover, Utl	1
22	103210301	Decal, Forward/Reverse, Electric	1
23	103218601	Harness, Diagnostic Port	1

12

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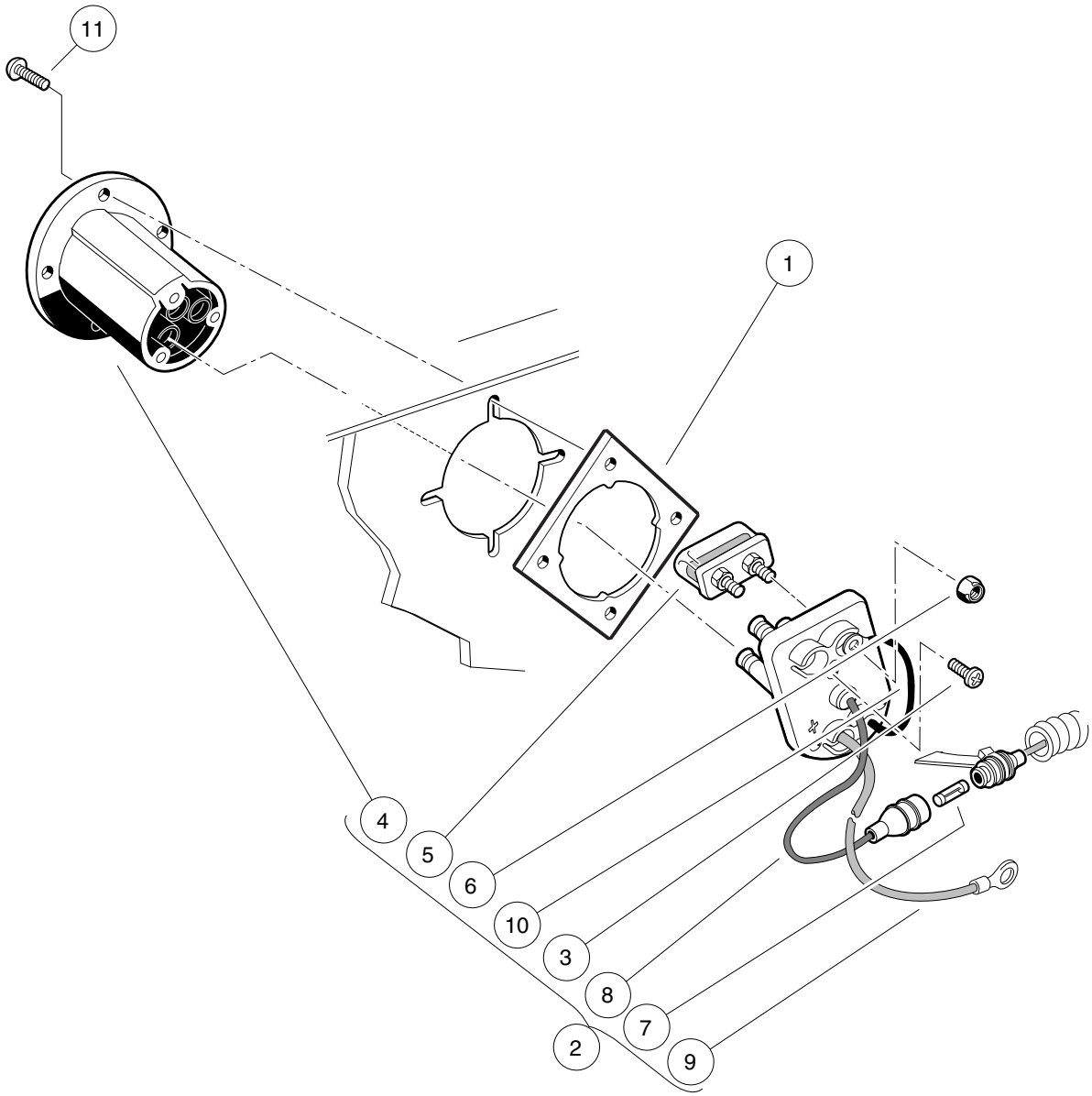

000369-001

BATTERY CHARGER RECEPTACLE

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	101801001	Plate, Receptacle Backing	1
2	101802101	Fuse and Receptacle Assembly (includes items 3 through 10)	1
3	1017705	Screw, #8 X 5/8 Phillips Pan-Head Type AB	3
4	101796501	Receptacle	1
5	101796801	Fuse Assembly (includes item 6)	1
6	1013061	Locknut, #10-32 Nylon Insert	2
7	101894901	Fuse, 3/8-Amp	1
8	N/A	Wire Assembly, Sense Lead, Gray	1
9	N/A	Wire Assembly, #10 Red	1
10	N/A	Wire Assembly, #10 Black	1
11	101832001	Screw, #7-19 X 0.625 Phillips Pan-Head Tap	4

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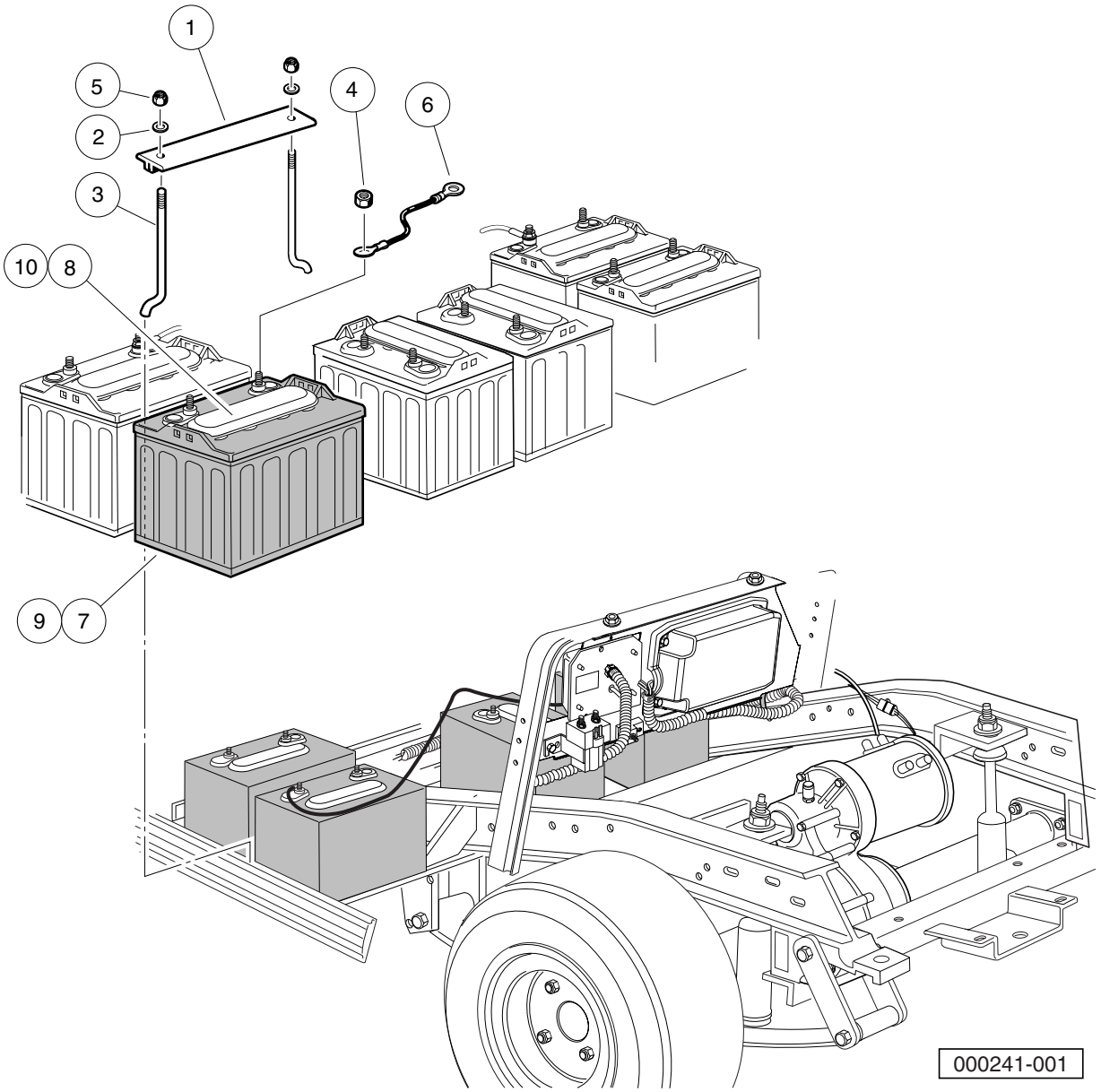
E



BATTERIES (T875)

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	101090801	Hold-Down, Battery	3
2	1011578	Washer, 5/16 Type B Flat	6
3	1013683	J-Bolt	6
4	1014304	Nut, 5/16-18 Stainless-Steel Hex	12
5	1015072	Locknut, 5/16-18 Nylon Insert	6
6	101795701	Asm, Wire, #6blk 13in	5
7	101797701	Battery, 8-Volt, T875 (includes item 8)	6
8	101797801	Cap, 4-Gang Battery	1
9	101797702	Battery, 8-Volt, T875 Moist (also known as dry) (includes item 10)	6
10	101797801	Cap, 4-Gang Battery	1

12

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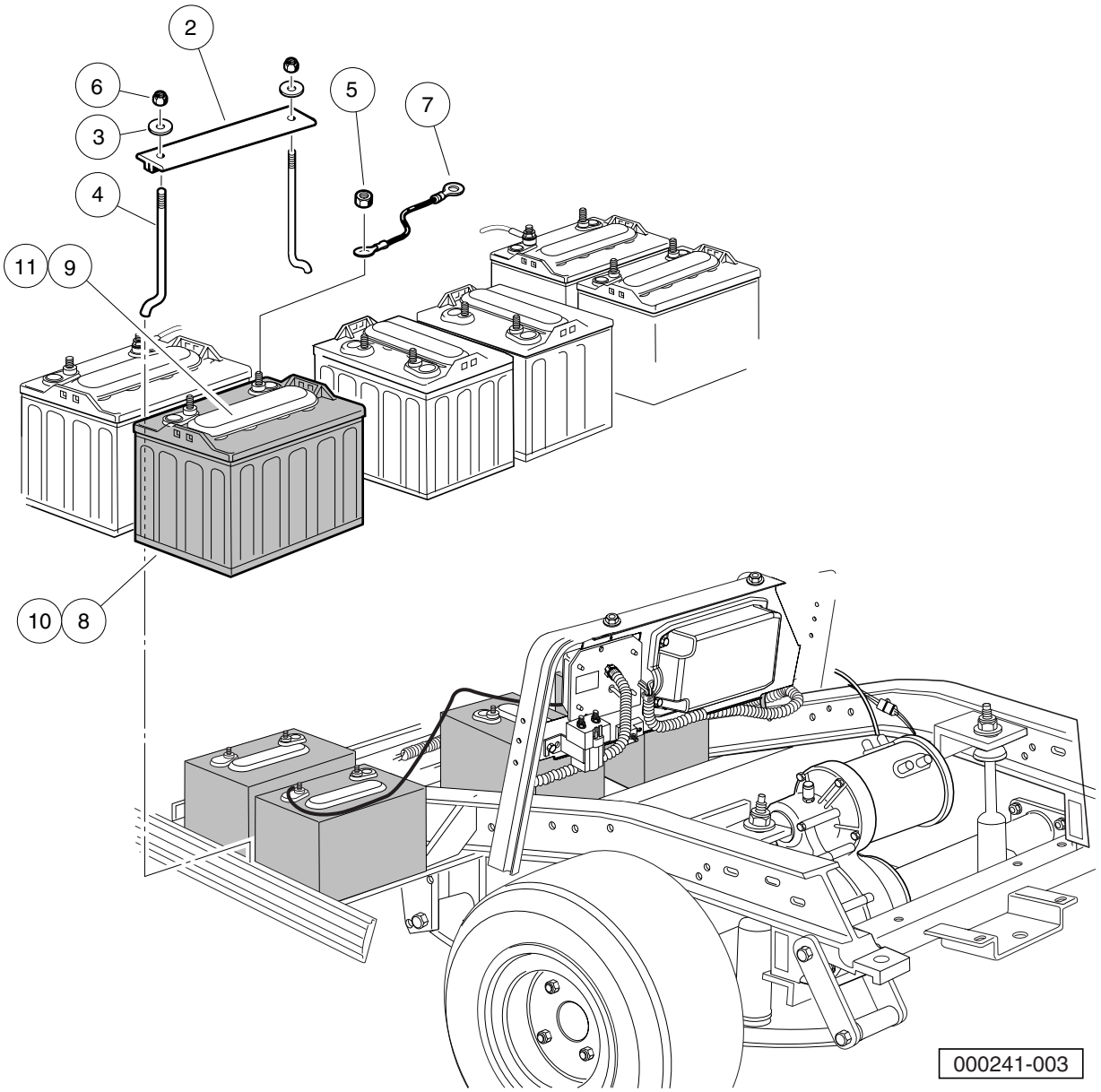
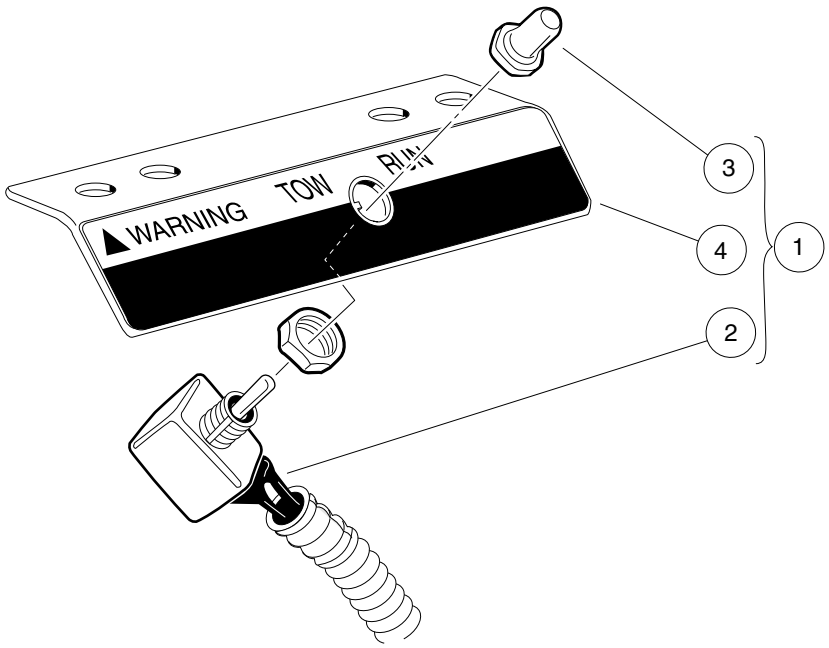


BATTERIES (T890)

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	N/A	Installation, Battery, T890 (includes items 2 through 10)	1
2	101090801	Hold-Down, Battery	3
3	1012571	Washer, 5/16 Extra Thick Flat	6
4	1013683	J-Bolt	6
5	1014304	Nut, 5/16-18 Stainless-Steel Hex	12
6	1015072	Locknut, 5/16-18 Nylon Insert	6
7	101795701	Asm, Wire, #6blk 13in	5
8	101964201	Battery, 8v Trojan T890 (Wet) (includes item 9)	6
9	101797801	Cap, 4-Gang Battery	1
10	101964202	Battery, 8v Trojan T890 (Dry, also known as moist) (includes item 11)	6
11	101797801	Cap, 4-Gang Battery	1



000605-001

TOW/RUN SWITCH

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	N/A	Tow Switch Assembly (includes items 2 through 4)	1
2	101908101	Switch Assembly, Tow/Run	1
3	101908401	Boot, Switch	1
4	101922501	Bracket, Tow/Run Switch Mounting	1

12

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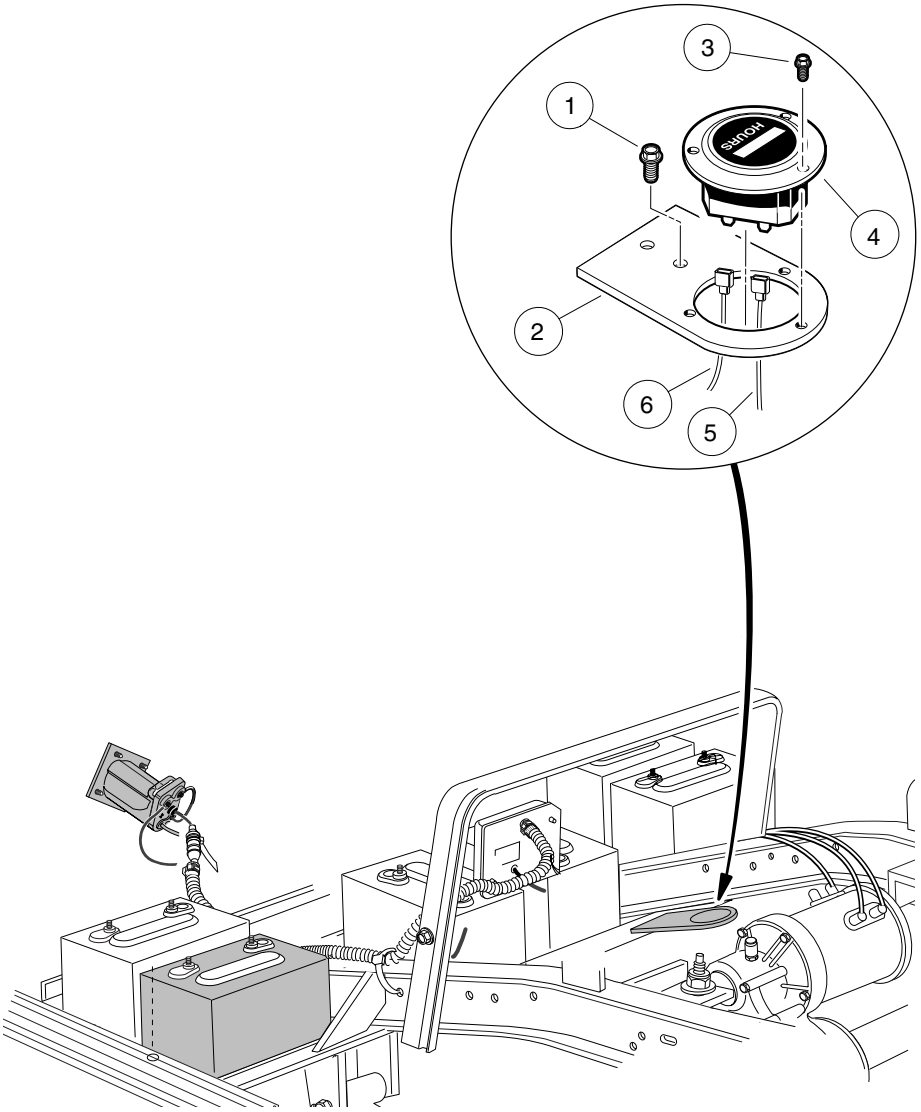

000341-001

HOUR METER – TURF 1

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	1012285	Screw, 1/4 X 0.625 Hex-Head	1
2	1013547	Hour Meter Bracket	1
3	1014540	Screw, #6-32 X 3/8 Taptite	3
4	1016877	Hour Meter	1
5	N/A	Wire Assembly #18 Yellow	1
6	N/A	Wire Assy, #18 Blue	1

12

E

ELECTRIC MOTOR

13

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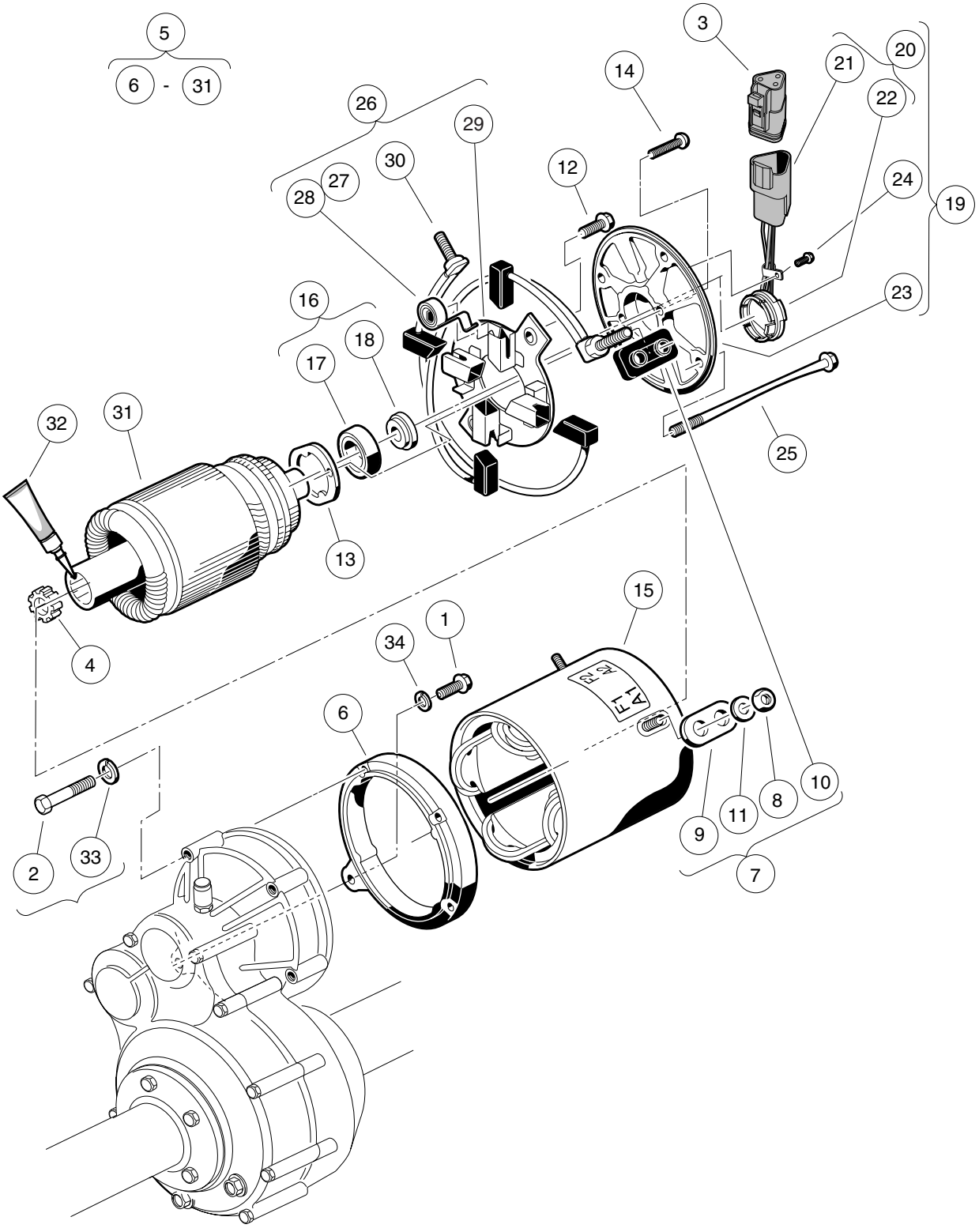
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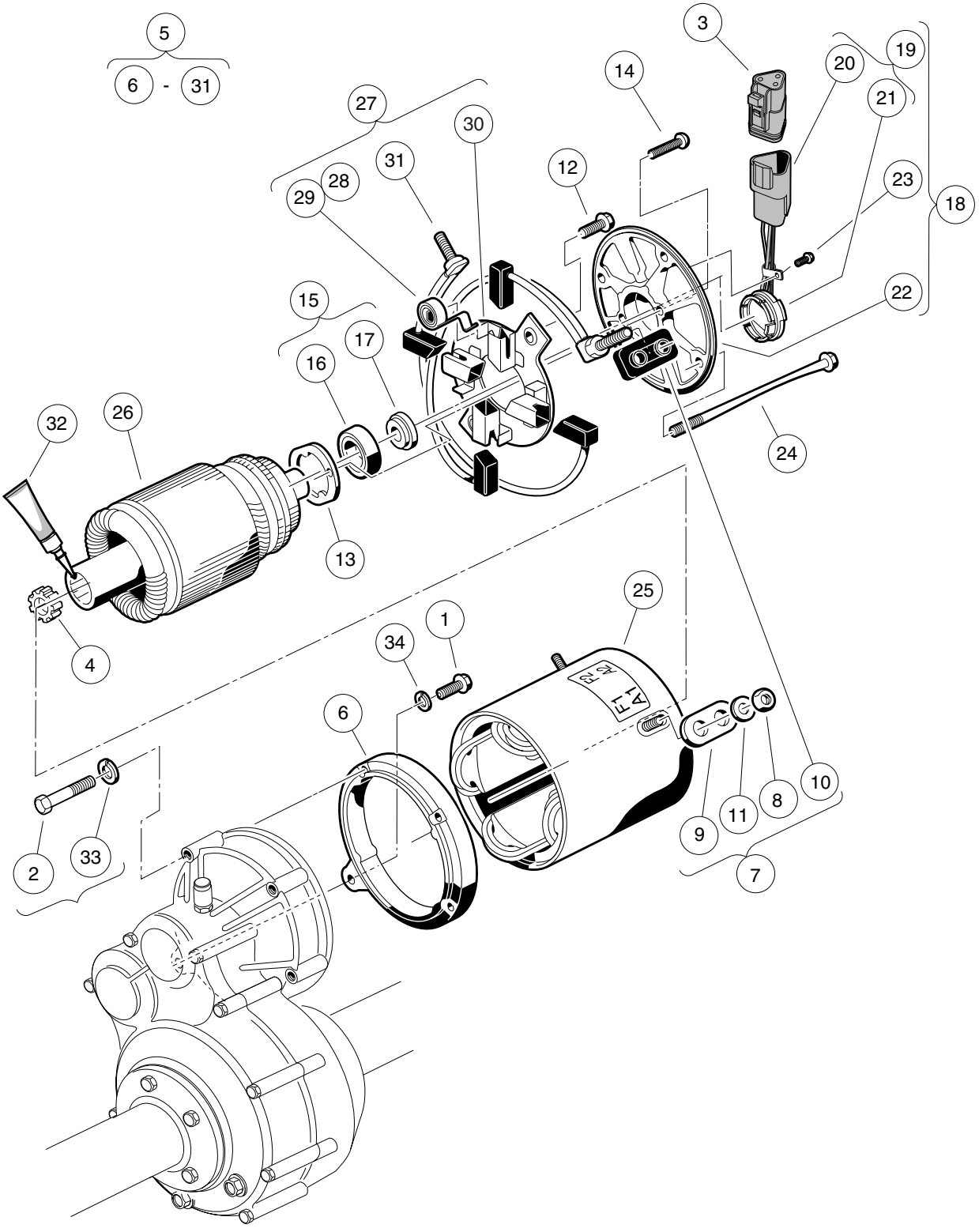
000349-001

MOTOR (MODEL 5BC59JBS6365)

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	1010934	Screw, 5/16-18 X 1.00 Hex Cap	1
2	1014201	Screw, 1/4-20 X 2.25 Hex Cap	3
3	101920101	Kit, 3-Pin Wedge Lock	1
4	102235201	Bumper, Drive Unit	1
5	N/A	Motor, 48-Volt Shunt-Wound * (includes items 6 through 31)	1
6	1017944	End Shield	1
7	1017947	Hardware Package (includes items 8 through 11)	1
8	1011280	Locknut, 5/16-18	4
9	N/A	Insulator Bushing	2
10	N/A	Insulated Bushing	2
11	1241	Washer, 5/16 Type A Flat	4
12	1017949	Screw, #6-32 X 0.480 Hex-Head	2
13	1017950	Bearing Retainer	1
14	1017953	Screw, Bearing Retainer	2
15	102265501	Stator Shell and Winding	1
16	102265701	Kit, Bearing and Magnet (includes items 17 and 18)	1
17	N/A	Ball Bearing	1
18	N/A	Magnet	1
19	102265901	Motor End Shield Asm (includes items 20 through 24)	1
20	102265601	Speed Sensor Assembly (includes items 21 and 22)	1
21	101942301	Kit, 3-Pin Wedge Lock	1
22	N/A	Sensor, Speed, without Connector	1
23	102266001	End Shield, Motor	1
24	102267001	Screw, #8-32 X 0.375 Hex-Head	1
25	102266101	Screw, #10 - 32 X 8.250	4
26	102327801	Brush Assembly, Beveled (includes items 27 through 30)	1
27	1011411	Kit, Brush Spring (ge Motor) (includes item 28)	1
28	N/A	Brush Spring	4
29	1017948	Brush Rigging	1
30	102251901	Brush Kit, Motor	1
31	N/A	Armature	1
32	102243403	Lubricant, Moly-Teflon (Single-Use Tube)	1
33	451	Lockwasher, 1/4 Helical Split	3
34	7174	Lockwasher, 5/16 Split	1

* Note: The model 5BC59JBS6365 motor has been discontinued. To replace the motor, use motor model 5BC59JBS6390.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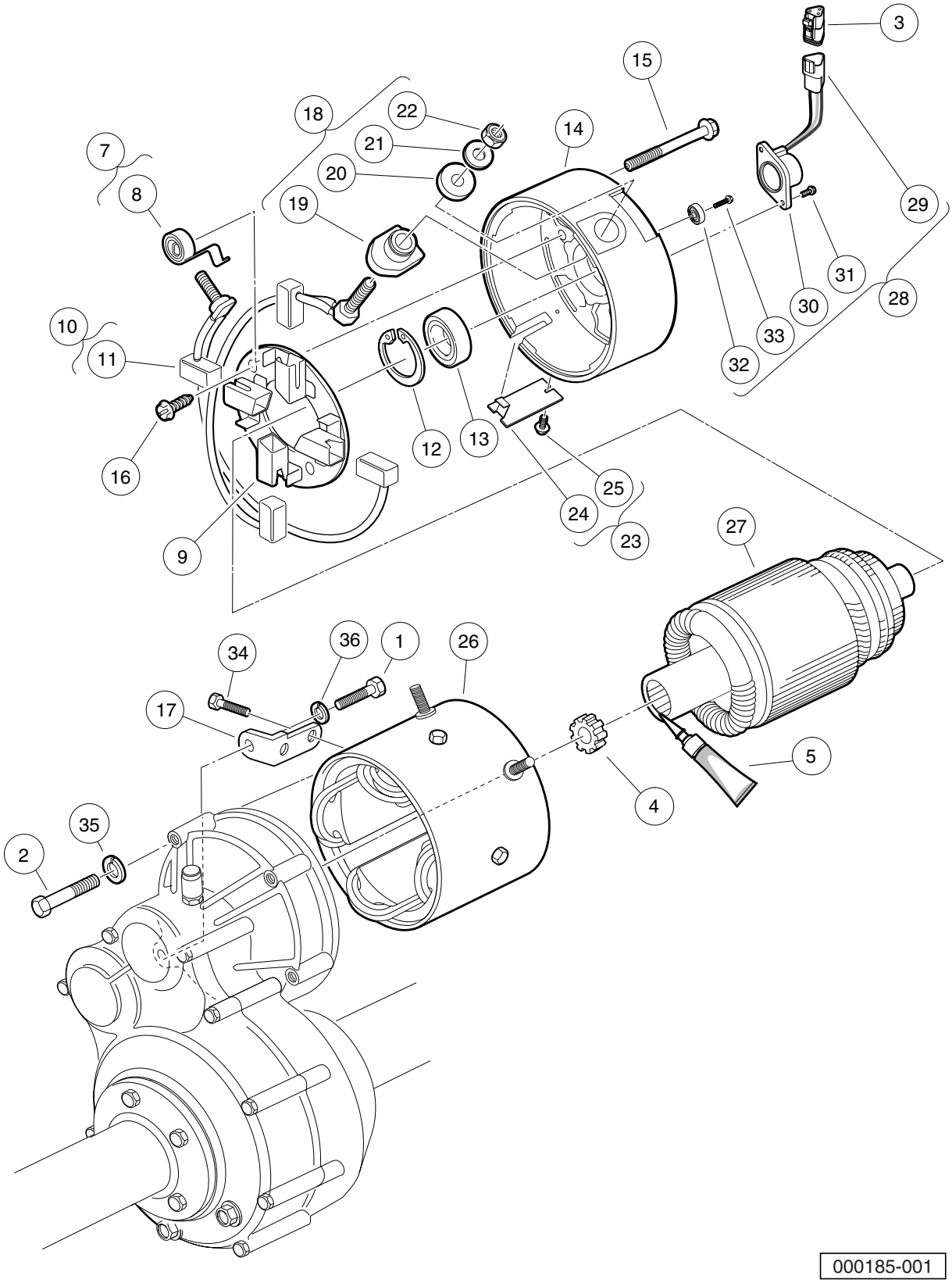
MOTOR (MODEL 5BC59JBS6365A)

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	1010934	Screw, 5/16-18 X 1.00 Hex Cap	1
2	1014201	Screw, 1/4-20 X 2.25 Hex Cap	3
3	101920101	Kit, 3-Pin Wedge Lock	1
4	102235201	Bumper, Drive Unit	1
5	102240104	Motor, 48-Volt Non-Skew IQ (includes items 6 through 27)	1
6	1017944	End Shield	1
7	1017947	Hardware Package (includes items 8 through 11)	1
8	1011280	Locknut, 5/16-18	4
9	N/A	Insulator Bushing	2
10	N/A	Insulated Bushing	2
11	1241	Washer, 5/16 Type A Flat	4
12	1017949	Screw, #6-32 X 0.480 Hex-Head	2
13	1017950	Bearing Retainer	1
14	1017953	Screw, Bearing Retainer	2
15	102265701	Kit, Bearing and Magnet (includes items 16 and 17)	1
16	N/A	Ball Bearing	1
17	N/A	Magnet	1
18	102265901	Motor End Shield Asm (includes items 19 through 23)	1
19	102265601	Speed Sensor Assembly (includes items 20 and 21)	1
20	101942301	Kit, 3-Pin Wedge Lock	1
21	N/A	Sensor, Speed, without Connector	1
22	102266001	End Shield, Motor	1
23	102267001	Screw, #8-32 X 0.375 Hex-Head	1
24	102266101	Screw, #10 - 32 X 8.250	4
25	103325701	Stator Shell and Winding	1
26	N/A	Non Skew Armature	1
27	103337601	Brush Assembly, IQ Motor, Non-Skew (includes items 28 through 31)	1
28	1011411	Kit, Brush Spring (ge Motor) (includes item 29)	1
29	N/A	Brush Spring	4
30	103325501	Brush Rigging, Non-Skew Motor	1
31	103325601	Brush Set, Non-Skew	1
32	102243403	Lubricant, Moly-Teflon (Single-Use Tube)	1
33	451	Lockwasher, 1/4 Helical Split	3
34	7174	Lockwasher, 5/16 Split	1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MOTOR (MODEL EJ4-4001)

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	1010934	Screw, 5/16-18 X 1.00 Hex Cap	1
2	1014201	Screw, 1/4-20 X 2.25 Hex Cap	3
3	101920101	Kit, 3-Pin Wedge Lock	1
4	102235201	Bumper, Drive Unit	1
5	102243403	Lubricant, Moly-Teflon (Single-Use Tube)	1
6	102705001	IQ Electric Motor, 48-VDC 3.3 hp (includes items 7 through 34)	1
7	102186001	Spring Kit, Motor Brush (includes item 8)	1
8	N/A	Spring, Brush, S-g	4
9	102186101	Brush Box Assembly	1
10	102186201	Brush Kit, Motor (includes item 11)	1
11	N/A	Assembly, Brush and Terminal	2
12	102186301	Ring, 2.24" Internal Retaining	1
13	102186401	Bearing, Ball	1
14	102186701	End Cap, Motor	1
15	102186801	Screw, 1/4-20 X 2.25 Hex-Head Washer	2
16	102186901	Screw, #8-32 X .5 Hex-Head	2
17	102187001	L-Bracket, Motor	1
18	102187101	Hardware Kit, Motor Terminal (includes items 19 through 22)	2
19	N/A	Bushing, Nylon	2
20	N/A	Washer, Nylon Flat	2
21	N/A	Washer, Flat, 5/16 Steel	2
22	N/A	Nut, Brass Hex, 5/16 - 18	2
23	102187201	Plate Kit, Motor Cover (includes items 24 and 25)	1
24	N/A	Assembly, Cover Plate	1
25	N/A	Screw, #8-32 x 0.375, Taptite Thread	1
26	102704701	Frame and Field Assembly	1
27	102704801	Armature Assembly	1
28	102704901	Kit, Speed Sensor (includes items 29 through 33)	1
29	101942301	Kit, 3-Pin Wedge Lock	1
30	N/A	Sensor, Motor Speed, ADC	1
31	N/A	Screw, #8-32, Taptite Thread	2
32	N/A	Magnet, ADC Motor	1
33	N/A	Screw, 1/4-20 x 0.5	1
34	N/A	Bolt, 1/4 - 20 x 0.73 Thread-Forming	2
35	451	Lockwasher, 1/4 Helical Split	3
36	7174	Lockwasher, 5/16 Split	1

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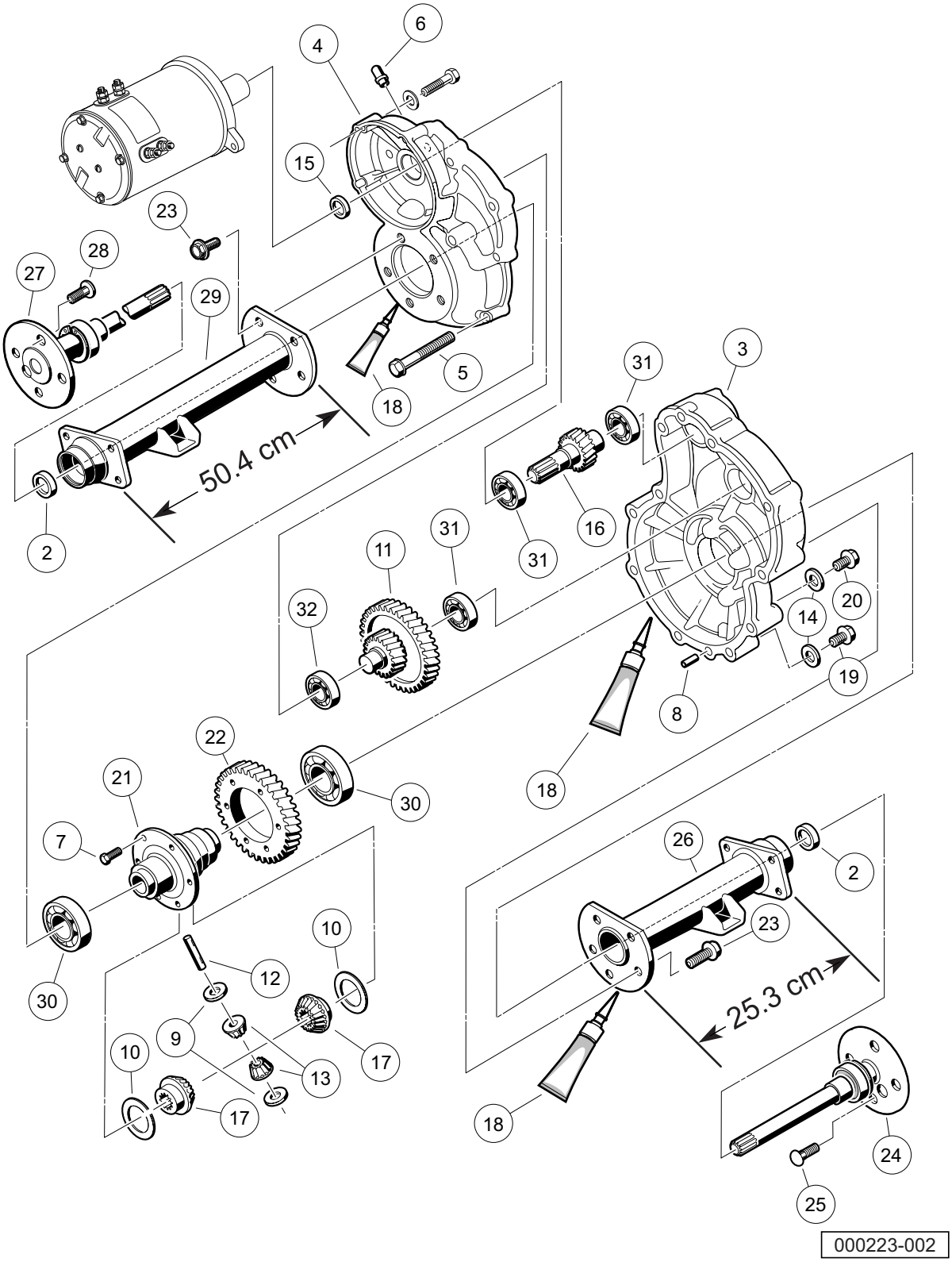
TRANSAXLE – ELECTRIC VEHICLES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ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	102771701	Transaxle, Electric (includes items 2 through 32)	1
2	1013794	Axle Shaft Oil Seal	2
3	101895401	Gear Case, Left-Hand	1
4	101895501	Gear Case, Passenger-Side	1
5	101897001	Screw, M8-1.25 X 60mm Hex-Head	11
6	101897201	Breather	1
7	101897401	Screw, M10-1.25 X 25mm	6
8	101897601	Pin, 11mm OD X 8.5mm ID X 10mm	2
9	101903601	Washer, Thrust	2
10	101903701	Washer, Thrust	2
11	101906901	Intermediate Shaft Assembly	1
12	101922101	Pin, 15.99mm X 88.7mm Dowel	1
13	101923001	Gear, Differential Idler	2
14	101923201	Gasket	2
15	101923501	Seal, Lip	1
16	101923701	Shaft, Input	1
17	101923901	Gear, Differential	2
18	101928701	Liquid Gasket (Transaxle case)	A/R
19	101972101	Plug, M14-1.5 X 12mm Magnetic	1
20	101972201	Plug, M14-1.5 X 12mm Hex	1
21	102356601	Housing, Differential, 6 Bolt	1
22	102356801	Gear, Differential Output, 6-Bolt	1
23	102357001	Screw, Flg Hd M10 X 1.5 X 30	10
24	102886301	Axle Assembly, Driver-Side (includes item 25)	1
25	101922201	Lug Stud	4
26	102886401	Tube, Axle, Driver-Side	1
27	102886501	Axle Assembly, Passenger-Side (includes item 28)	1
28	101922201	Lug Stud	4
29	102886601	Tube, Axle, Passenger-Side	1
30	7330	Inner Axle Tube Bearing	2
31	7335	Bearing	3
32	7336	Bearing	1

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BATTERY CHARGER

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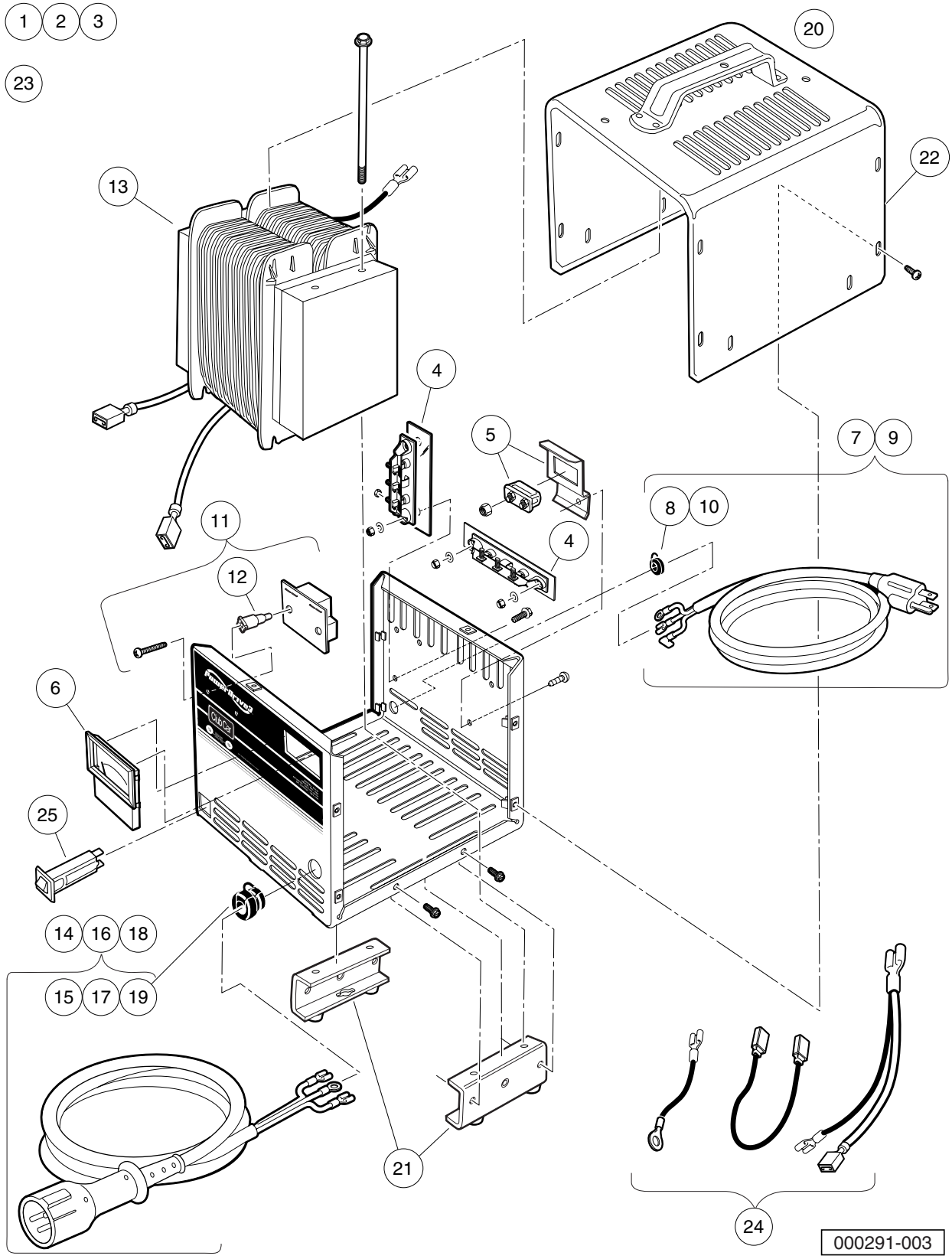
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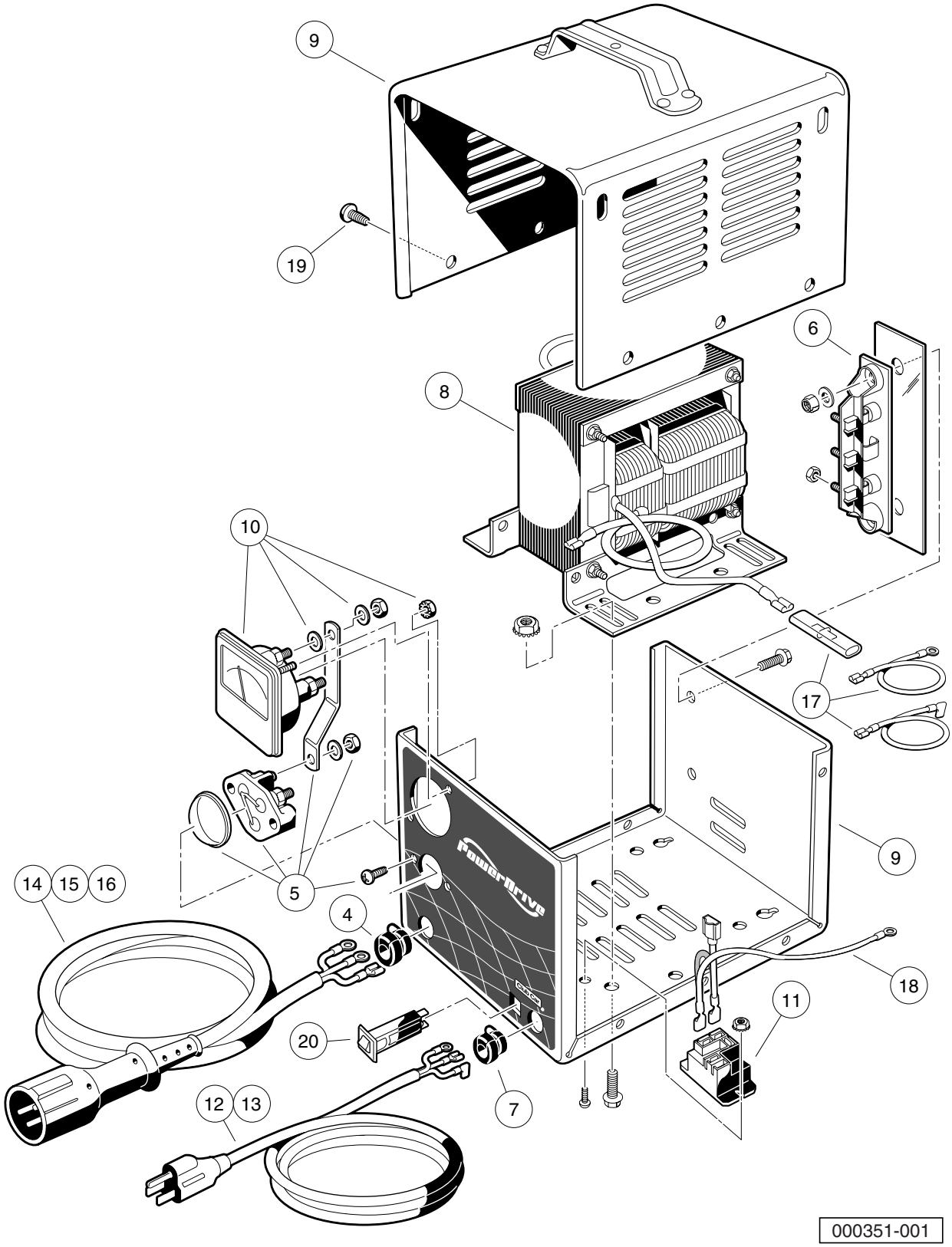
POWERDRIVE 3 BATTERY CHARGER, DOMESTIC

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	103499101	Chgr, Pd3 Stnry, 9Dc/6'Ac'	1
2	103499102	Chgr, Pd3 Stnry, 12Dc/9'Ac'	1
3	103499103	Chgr, Pd3 Stnry, 20Dc/9'Ac'(includes items 4 through 25)	1
4	1015914	Rectifier with Heatsink Assembly	2
5	102273701	PD2 Fuse Asm	1
6	102273801	PD2 Ammeter	1
7	103428501	Kit, PD3 Cordset - AC 80" (includes item 8)	1
8	102273901	PD2 AC Cord Bushing	1
9	103428601	Kit, PD3 Cordset, - AC 114" (includes item 10)	1
10	102273901	PD2 AC Cord Bushing	1
11	103428701	Asm, PD3 Board Relay (includes item 12)	1
12	103429701	PD3 Plastic Stand-Offs	2
13	103428801	PD3 Transformer	1
14	103429001	PD3 Cordset - DC 113" (includes item 15)	1
15	1012098	Bushing, DC Cord	1
16	103429101	PD3 Cordset - DC 154" (includes item 17)	1
17	1012098	Bushing, DC Cord	1
18	103429201	PD3 Cordset - DC 205" (includes item 19)	1
19	1012098	Bushing, DC Cord	1
20	103429301	Asm, PD3 Case (includes items 21 and 22)	1
21	103434001	Asm, PD3 Legs	1
22	103439901	PD3Case Top (Includes Handle)	1
23	103429501	Kit, PD3 Hardware	1
24	103429601	Kit, PD3 Wires	1
25	CCX8506	Circuit Breaker, 15-Amp/120-Volt	1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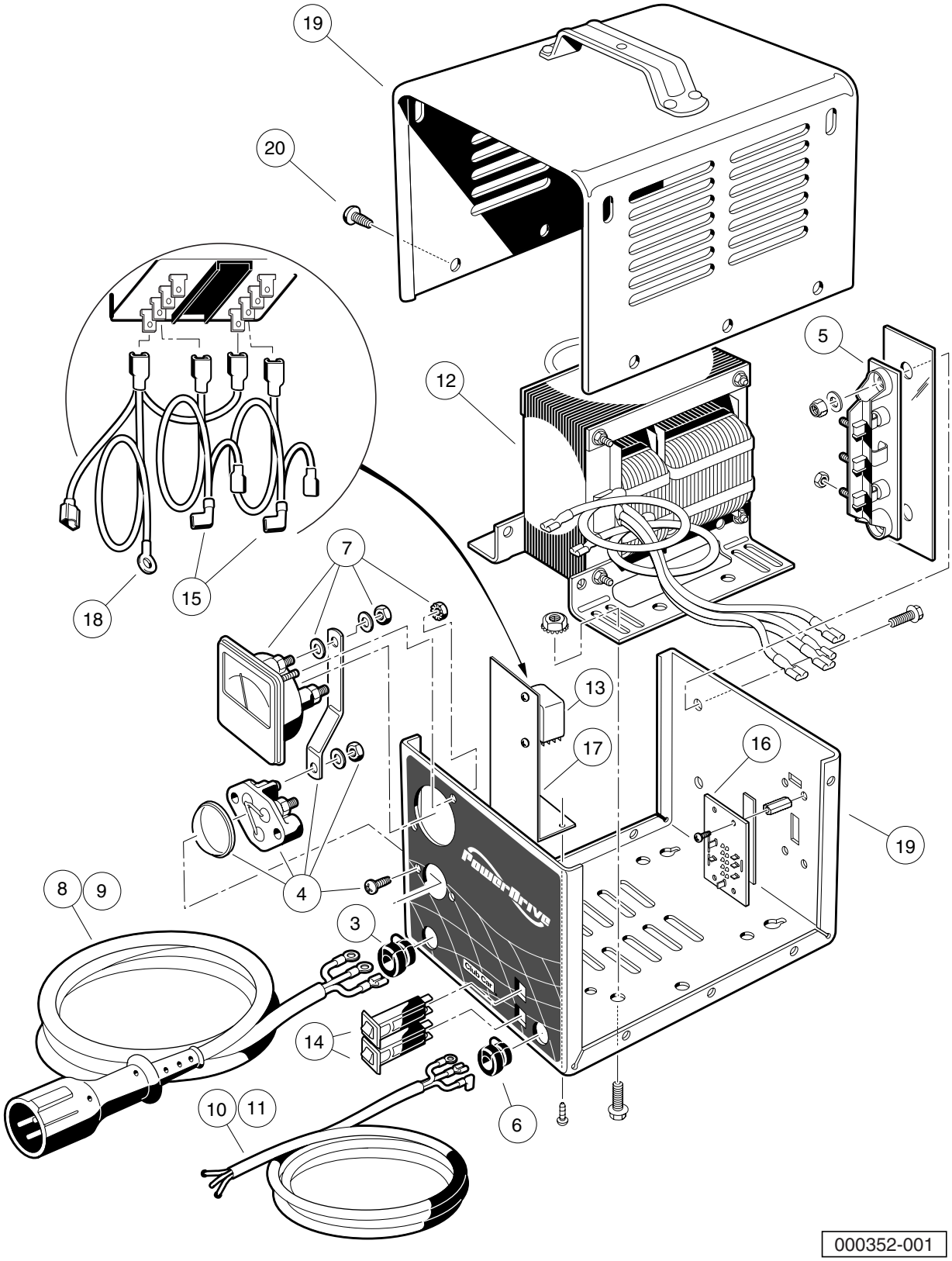
POWERDRIVE BATTERY CHARGER (MODEL 17930), DOMESTIC

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	101802201	48V/17A PowerDrive (9-ft DC, 6-ft AC Cord)	1
2	101802202	48V/17A PowerDrive (12-ft DC, 9-ft AC Cord)	1
3	101802203	48V/17A PowerDrive (20-ft DC, 9-ft AC Cord) (includes items 4 through 20)	1
4	1012098	Bushing, DC Cord	1
5	1012101	Fuse Assembly	1
6	1015914	Rectifier with Heatsink Assembly	1
7	1015917	Bushing, AC Cord	1
8	****	Transformer, Battery Charger	1
9	101828301	Case Assembly	1
10	****	Ammeter	1
11	101828601	Relay, 48-Volt	1
12	101828801	Cord, AC, 80-Inch (203 cm)	1
13	101828802	Cord, AC, 108-Inch (274 cm)	1
14	101828901	Cord, DC, 113-Inch (287 cm)	1
15	101828902	Cord, DC, 154-Inch (391 cm)	1
16	101828903	Cord, DC, 250-Inch (635 cm)	1
17	101831101	Wire Assembly Kit	1
18	101914401	Assembly, Voltage Suppressor	1
19	7577	Screw, #10 X 0.50 Phillips Pan-Head	10
20	CCX8506	Circuit Breaker, 15-Amp/120-Volt	1

**** Special order item available upon request.

Note: Level 1 Battery Charger part numbers include one AC and one DC cord. They do not include all of the level 2 cords listed.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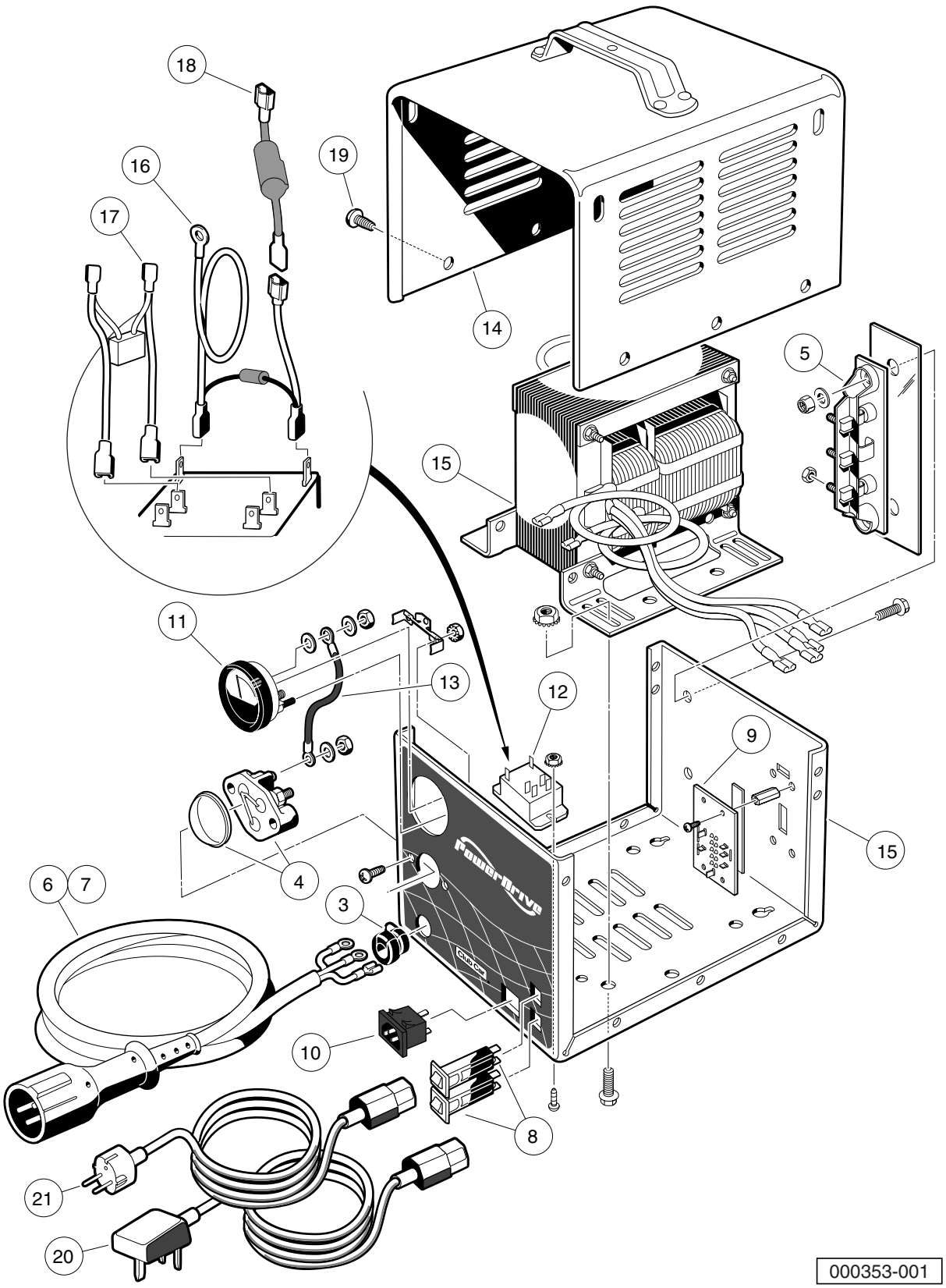
POWERDRIVE BATTERY CHARGER (MODEL 18780), EXPORT

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	101831503	Battery Charger, 48-Volt DC (8.5-ft DC, 6-ft AC)	1
2	101831504	Battery Charger, 48-Volt DC (12-ft DC, 9-ft AC) (includes items 3 through 20)	1
3	1012098	Bushing, DC Cord	1
4	1012101	Fuse Assembly	1
5	1015914	Rectifier with Heatsink Assembly	1
6	1015917	Bushing, AC Cord	1
7	****	Ammeter	1
8	101828901	Cord, DC, 113-Inch (287 cm)	1
9	101828902	Cord, DC, 154-Inch (391 cm)	1
10	101831701	Cord, AC, 80-Inch (203 cm), without Plug	1
11	****	Cord, AC, 118-Inch (203 cm), without Plug	1
12	101838201	Transformer, Export Battery Charger	1
13	101838301	Relay, Export Charger	1
14	101838401	Circuit Breaker	2
15	101838501	Kit, Wire Assembly	1
16	101838601	Four-Position Switch	1
17	****	Mounting Bracket, Relay	1
18	101914401	Assembly, Voltage Suppressor	1
19	N/A	Case, Charger	1
20	7577	Screw, #10 X 0.50 Phillips Pan-Head	10

**** Special order item available upon request.

Note: Level 1 Battery Charger part numbers include one AC and one DC cord. They do not include all of the level 2 cords listed.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POWERDRIVE BATTERY CHARGER (MODEL 20310), EUROPEAN

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	101956201	Battery Charger, 48-Volt w/ 4-Position Switch (8.5-ft DC)	1
2	101956202	Battery Charger, 48-Volt w/ 4-Pos. Switch (12-ft DC) (includes items 3 through 19)	1
3	1012098	Bushing, DC Cord	1
4	1012101	Fuse Assembly	1
5	1015914	Rectifier with Heatsink Assembly	1
6	101828901	Cord, DC, 113-Inch (287 cm)	1
7	101828902	Cord, DC, 154-Inch (391 cm)	1
8	101838401	Circuit Breaker	2
9	101838601	Four-Position Switch	1
10	101973501	Receptacle, AC Cord	1
11	101976601	Ammeter with Mounting Bracket	1
12	101987501	Relay	1
13	N/A	Wire, Jumper	1
14	N/A	Case, Charger	1
15	****	Transformer, European Battery Charger	1
16	****	Suppressor, AC Voltage	1
17	****	Assembly, Wire	1
18	****	Limiter, Current	1
19	7577	Screw, #10 X 0.50 Phillips Pan-Head	10
20	101958201	Cord, UK, AC, Battery Charger	1
21	101958301	Cord, European AC, Battery Charger	1

**** Special order item available upon request.

Note: Level 1 Battery Charger part numbers include one AC and one DC cord. They do not include all of the level 2 cords listed.

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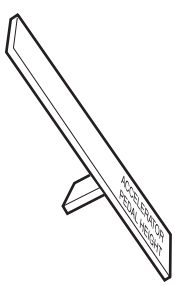
MAINTENANCE AND SERVICE TOOLS



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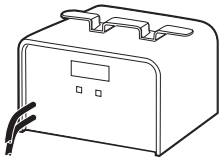

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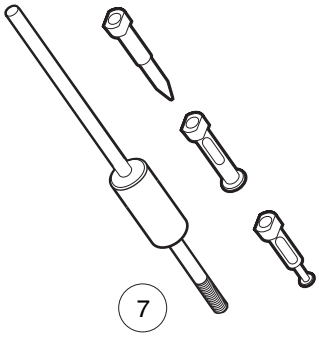

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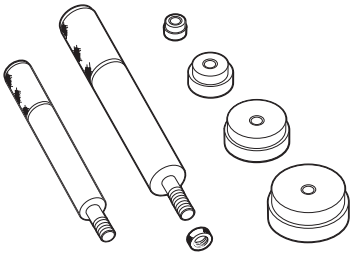

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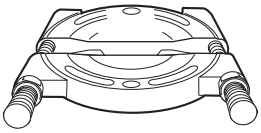

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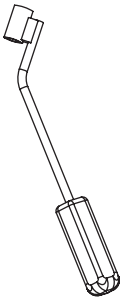

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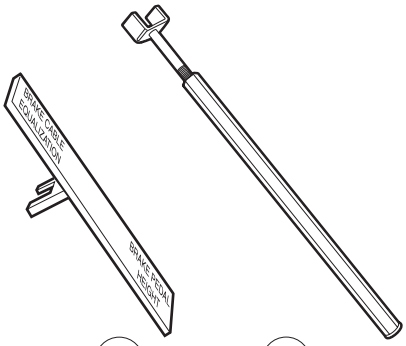

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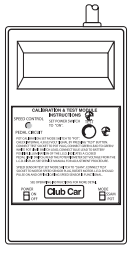

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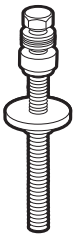

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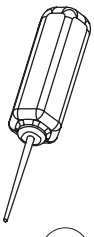

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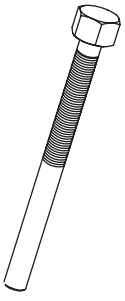

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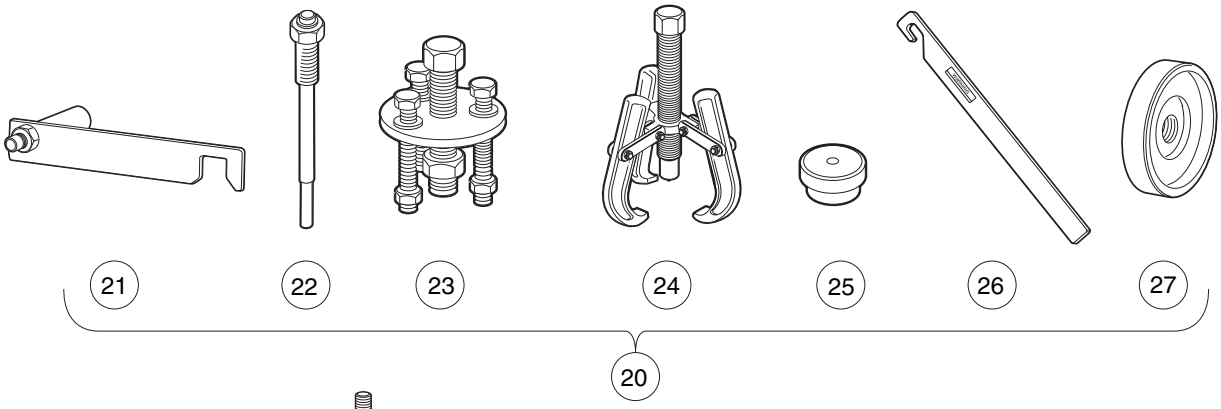
MAINTENANCE AND SERVICE TOOLS

ITEM	PART NO.	DESCRIPTION	QTY DIESEL	QTY GAS	QTY ELEC
		1 2 3 4 The following tool list includes all tools available from Club Car for maintenance and service procedures for gasoline, electric, and/or diesel vehicles, both past and present models. Be sure to carefully examine the tool list for applicability to your vehicle before ordering.			
1	101871001	Accelerator Pedal Adjustment Tool		1	1
2	101813202	Adhesive, Guide Ring, 3-Gram Tube			1
3	101641202	Arbor		1	
4	101831901	Battery Discharge Machine, 36/48 Volt			1
5	1014305	Battery Terminal Protector Spray	1	1	1
6	1011767	Battery Thermometer	1	1	1
7	1016417	Bearing and Oil Seal Remover Assembly	1	1	1
8	1016416	Bearing Driver Set	1	1	1
9	1012811	Bearing Puller	1	1	1
10	1012812	Bearing Puller Wedge Attachment	1	1	1
11	1013582	Brake Adjustment Tool (used only on vehicles with manually adjusted mechanical brakes)		1	1
12	102555501	Brake Cable Release Tool	1	1	1
13	102249901	Brake Pedal Adjustment Tool Kit (used for the Carryall Electric Industrial Truck only) (includes items 14 and 15)			1
14	****	Brake Pedal Adjustment Tool			1
15	****	Brake Pedal Tension Tool			1
16	101887101	Calibration Test Module			1
17	101808401	Cam Installation Tool		1	
18	102562401	Charger Bezel Tool			1
19	102686101	Clutch Removal Tool (for 4x4 vehicles)	1	1	
		Please refer to the maintenance and service manual for proper tool application.			
	****	Special order item available upon request			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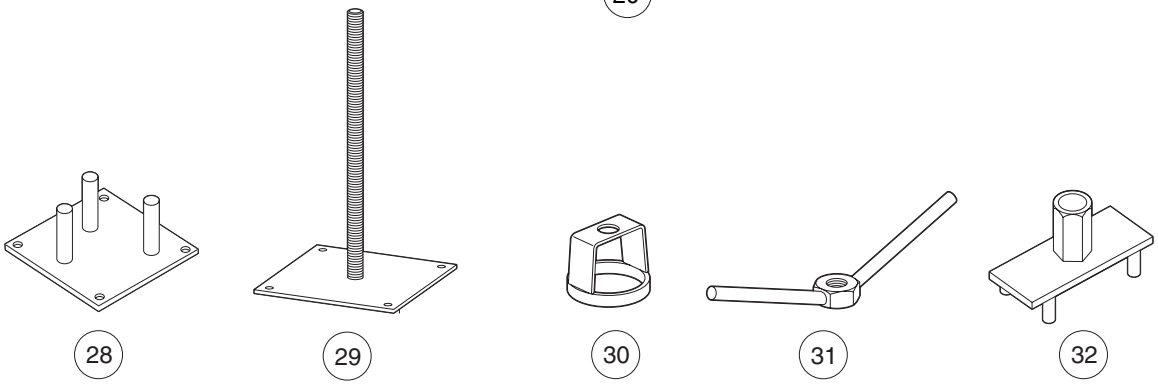
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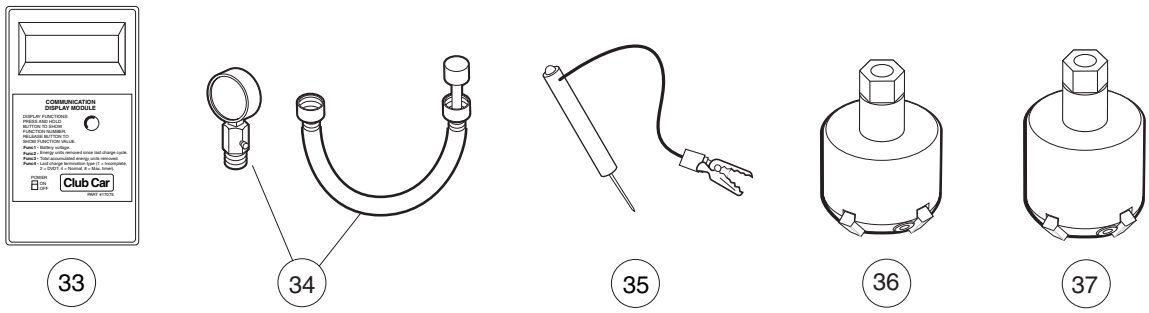
COMMUNICATION
DISPLAY MODULE
Club Car
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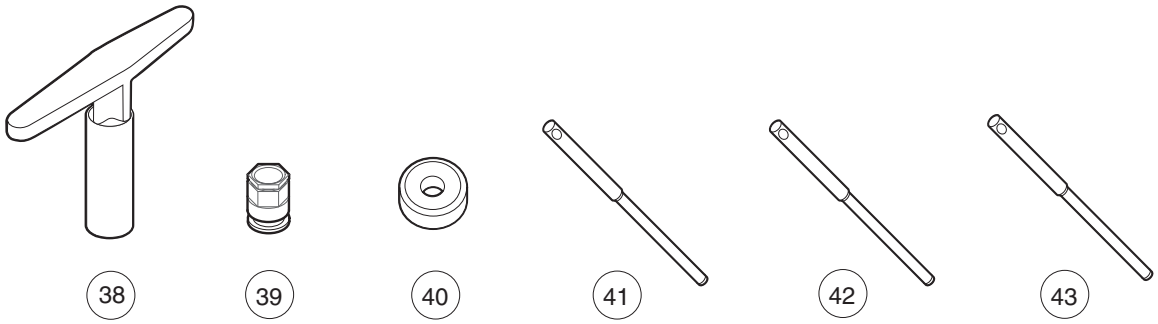
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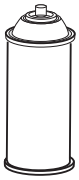
MAINTENANCE AND SERVICE TOOLS, CONTINUED

ITEM	PART NO.	DESCRIPTION	QTY DIESEL	QTY GAS	QTY ELEC
		1 2 3 4			
20	1014510	Clutch Tool Kit (includes items 21 - 27)		1	
21	1014498	Clutch Alignment Tool (for pre-unitized transaxle vehicles built prior to 1997 model year)		1	
22	1014496	Drive Clutch Puller (for Kawasaki engines only)		1	
23	1014497	Drive Clutch Hub Puller (for Kawasaki engines only)		1	
24	1014508	Driven Clutch Cam Puller (for Kawasaki engines only)		1	
25	1014507	Driven Clutch Puller Plug (for Kawasaki engines only)		1	
26	1015524	Drive Clutch Holder Tool Assembly (for Kawasaki engines only)		1	
27	101809101	Press Weldment (for Kawasaki engines only)		1	
28	102601501	Drive ClutchFixed Sheave Tool (for 4x4 vehicles)	1	1	
29	102603501	Driven Clutch Spring Compression Base (for use with items 30 and 31) (for 4x4 vehicles)	1	1	
30	102605201	Driven Clutch Spring Compression Collar (for use with items 29 and 31) (for 4x4 vehicles)	1	1	
31	102606101	Driven Clutch Spring Compression Nut (for use with items 29 and 30) (for 4x4 vehicles)	1	1	
32	102607501	Drive Clutch Spider Removal Tool (for 4x4 vehicles)	1	1	
33	101831801	Communication Display Module			1
34	101641002	Compression Gauge and Adapter		1	
35	1011273	Continuity Tester		1	1
36	102773801	Cutter, Valve Seat, #122		1	
37	102773901	Cutter, Valve Seat #115		1	
38	102774101	Wrench, T, #505		1	
39	102774101	Adapter, T-Wrench		1	
40	102675401	Cutter, Valve Seat, 60 Degree (requires item 51) (for Honda GX620 Gasoline Engines)		1	
41	102774201	Pilot, 6.6 MM		1	
42	102774301	Pilot, 6.62 MM		1	
43	102774401	Pilot, 6.65 MM		1	
		Please refer to the maintenance and service manual for proper tool application.			



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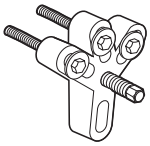

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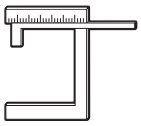

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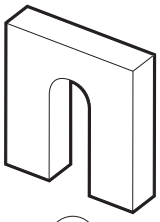

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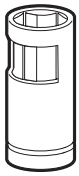

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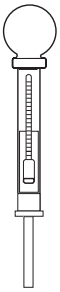

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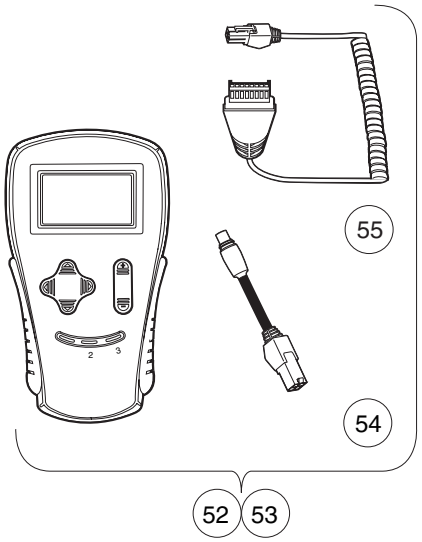

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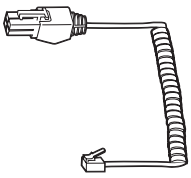

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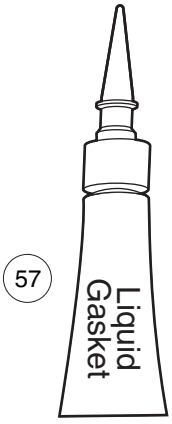

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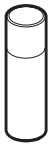

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MAINTENANCE AND SERVICE TOOLS, CONTINUED

ITEM	PART NO.	DESCRIPTION	QTY DIESEL	QTY GAS	QTY ELEC
		1 2 3 4			
44	1012151	Dry Moly Lubricant	1	1	1
45	1016627	Flywheel Puller Kit (for Kawasaki Engines)		1	
46	102669901	Gauge, Carburetor Float Level (for Honda GX620 Gasoline Engines)		1	
47	1016418	Gear Yoke	1	1	1
48	101933101	Governor Shaft Installation Tool (for Kawasaki Engine Vehicles)		1	
49	102169401	Hydraulic Brake Adjuster (for Turf/CA 272/472, Pioneer/XRT 1200, Bobcat 2100, HUV 4213)			1
50	1011478	Hydrometer	1	1	1
51	1013593	Internal Retaining Ring Pliers	1	1	1
52	102248803	IQ Display Module (IQDM) Kit (IQ System and IQ Plus vehicles) (includes items 54 and 55)			1
53	102248804	IQ Display Module (IQDM-P) Kit (IQ System and IQ Plus vehicles) (includes items 54 and 55)			1
54	102251501	Adaptor, Cable			1
55	102241502	IQDM Series 2 Cable			1
56	102241501	IQDM Series 1 Cable (replacement)			1
57	101928701	Liquid Gasket (transaxle case)	1	1	1
58	102243402	Moly-Teflon Lubricant (4-oz. (113-gram) tube)			1
59	101997201	Paint, Touch-Up – Beige*		1	1
59	101997207	Paint, Touch-Up – Black*		1	1
59	101997212	Paint, Touch-Up – Burgundy*		1	1
59	101997211	Paint, Touch-Up – Classic Blue (Navy)*		1	1
59	101997205	Paint, Touch-Up – Dark Gray*	1	1	1
59	101997209	Paint, Touch-Up – Dark Green*	1	1	1
59	101997204	Paint, Touch-Up – Gray*	1	1	1
59	101997203	Paint, Touch-Up – Red*	1	1	1
59	101997206	Paint, Touch-Up – Royal Blue (Pacific Blue)*		1	1
59	101997202	Paint, Touch-Up – White*	1	1	1
60	102562301	Paint, Precedent Underbody – Gray		1	1
61	102587201	Paint Pen, Touch-Up, Precedent Underbody – Black		1	1

Please refer to the maintenance and service manual for proper tool application.

* Item 59 is not for use on Surlyn® body material, which is used on Precedent vehicles.

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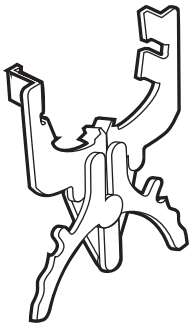

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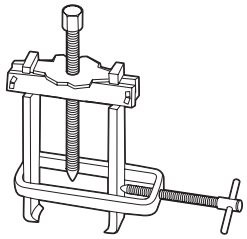

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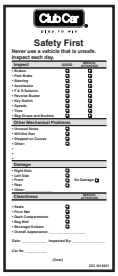

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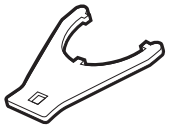

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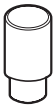

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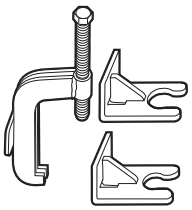

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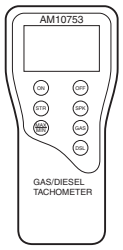

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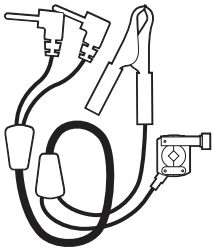

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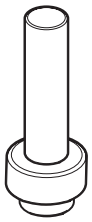

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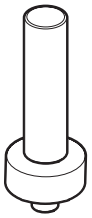

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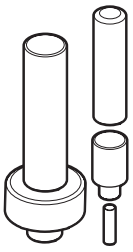

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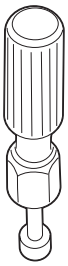

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MAINTENANCE AND SERVICE TOOLS, CONTINUED

ITEM	PART NO.	DESCRIPTION	QTY DIESEL	QTY GAS	QTY ELEC
		1 2 3 4			
62	1016414	Piston Ring Compressor Kit (FE290, FE350 and FE400 engines) .		1	
63	1016415	Piston Ring Pliers (for Kawasaki Engines)		1	
64	102668801	Puller, Special Use (for Kubota D722 Diesel Engines)	1		
65	1012549	Retaining Ring Pliers, 45° External	1	1	1
66	1012560	Retaining Ring Pliers, 90° Internal	1	1	1
67	101823101	Safety First Card (50 per pack)	1	1	1
68	1012809	Seal Puller	1	1	1
69	102330901	Spanner Wrench (for coil over shock front suspension vehicles only)	1	1	
70	1014264	Steering Column Bearing Press Tool		1	1
71	1014259	Steering Column Retaining Ring Tool		1	1
72	102061201	Steering Wheel Puller Tool	1	1	1
73	AM10753	Tachometer (includes gasoline engine pick up lead only)	1	1	
74	AM10771	Tachometer Diesel Probe (for use with item 73)	1		
75	1014162	Transaxle Axle Seal Tool		1	
76	1014161	Transaxle Pinion Seal Tool		1	
77	1014115	Transmission Tool Kit		1	
78	101611003	Tune-Up Kit, All OHV (for FE290, FE350, FE400 only) (includes air filter, spark plug, oil filter, fuel filters) (not shown)		1	
79	AM11804	Tune-Up Kit, Gx620 (for Honda Engines) (includes air filter, spark plug, oil filter, fuel filters) (not shown)		1	
80	AM11805	Tune-Up Kit, D722 (for Kubota Engines) (includes air filter, oil filter, fuel filters, water separator filter) (not shown)	1		
81	AM1220301	Tune-Up Kit, Precedent (for FE290/350 Engines) (includes air filter, spark plug, oil filter, fuel filters) (not shown)		1	
82	AM1232401	Tune-Up Kit, FH680D (for Kawasaki V-Twin Engines) (includes oil filter, fuel filter, air filter, and spark plugs) (not shown)		1	
83	1016413	Valve Clearance Adjuster Screw Holder (for FE290 engines only) .		1	
84	102674601	Valve Guide Driver (for Honda GX620 Gasoline Engines)		1	
85	101641201	Valve Guide Reamer (FE290, FE350, and FE400 only)		1	
86	102674401	Valve Guide Reamer, 6.6 mm (for Honda GX620 Gasoline Engines)		1	

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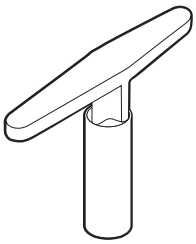

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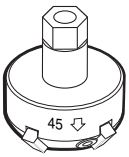

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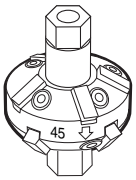

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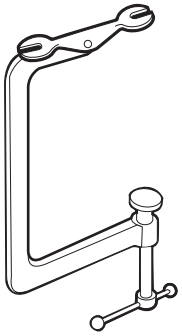

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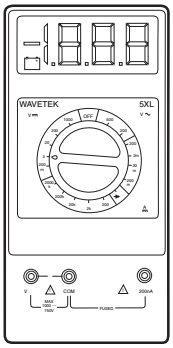

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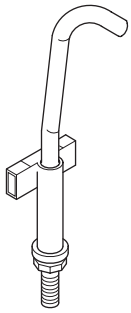

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MAINTENANCE AND SERVICE TOOLS, CONTINUED

ITEM	PART NO.	DESCRIPTION	QTY DIESEL	QTY GAS	QTY ELEC
		1 2 3 4			
87	1016552	Valve Seat Cutter Guide		1	
88	1016551	Valve Seat Cutter T-Wrench		1	
89	1016553	Valve Seat Cutter, 45° (32 mm diameter) (for FE290 engines only)		1	
90	1016554	Valve Seat Cutter, 45°/30° (35 mm diameter)		1	
91	101641101	Valve Spring Compressor		1	
92	1011480	Volt Ohm Meter	1	1	1
93	102570401	Tool, Tensioning, Starter Generator (For Precedent vehicles)		1	

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